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ABSTRACT

Data for 1980-1981 pertaining to medical education in Canada are presented. Information about Canadian medical schools, population of Canada by province and distribution of medical school openings, tuition, payment scales for post-M.D. clinical trainees, clinical clerkship stipends, and numbers of Canadian medical schools offering instruction in selected areas. Additional information includes: enrollment in Canadian faculties of medicine by sex, 1957-1958 to 1980-1981; first year enrollment by sex; female enrollment and graduation in Canadian medical schools; undergraduate medical enrollment by year of study; grade point averages of first year students; number of years of college attendance; highest level of education completed at time of application; sex distribution of students enrolled in Canadian medical schools, non-Canadians enrolled in Canadian medical schools; attrition, 1973-1974 to 1979-1980; medical student attrition by year of study and by sex; characteristics of M.D. degree recipients; duration and phasing of clinical clerkships; masters and doctoral level enrollment/graduation in biomedical sciences; continuing education course registrants and course contact in biomedical sciences; continuing education course registrants and course contact hours; post-M.D. clinical training (internship and residency); full-time faculty by rank and department; biomedical research expenditures; citizenship and sex of applicants, 1973-1974 to 1980-1981; comparative acceptance rates by characteristics of applicants; characteristics of the 1980-1981 applicant pool, including province of residence, language of instruction of schools applied to, and performance on admission test. (SW)

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CANADIAN MEDICAL EDUCATION STATISTICS

1980/81

STATISTIQUES RELATIVES A L'ENSEIGNEMENT MEDICAL AU CANADA

Association of Canadian Medical Colleges

l'Association des facultés de médecine du Canada

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ACKNOWLEDGEMENTS

The Research Division of A.C.M.C. is pleased to be able to put before the public its 1980/81 volume devoted to information and statistics related to medical education in Canada. The reception of the two earlier volumes in this series has been very encouraging. This has provided the stimulus for digging back into A.C.M.C. files to provide time series wherever feasible. This issue provides several new time series data related to applicants to Canadian medical schools. The section devoted to post-M.D. clinical training is gradually expanding. It is our hope that the 1981/82 issue will contain a far more comprehensive numerical picture of clinical training in Canada. Another area of expansion is related to fees students pay and remuneration students receive for services performed. This volume contains comparative information on both fees paid by and earnings of clinical trainees by province of training.

It goes without saying that the assembly of the information contained in this publication involved a large number of persons and organizations who have given generously of their time and resources.

A.C.M.C. would like to thank the Dean of each of Canada's sixteen medical schools and those members of his staff who responded to numerous questionnaires and requests for information. In this year of a long postal strike, keeping in touch has been particularly difficult. We are grateful that with your help, our publication is coming out on time.

Several members of A.C.M.C.'s staff have spent several months of the past year checking, collating, compiling and typing data, following-up non-respondents, etc. Special thanks go to Mrs. D. Yeatman for her efficient handling of all these matters. Thanks also go to Mrs. J. Ladouceur, who is no longer working at A.C.M.C., and to Miss L. Kealey, her new replacement.

A.C.M.C. has been most fortunate in contracting out the computer work related to the Applicant Study to the Ontario Medical School Application Service in Guelph, Ontario. Once again, many, many thanks are due to Mr. R. Riley and Mr. H. Pettipierre for their helpful and efficient service.

We thank the public for their support shown through the sell-out of the last volume of medical education statistics. Only through such continued support will it be possible to ensure production of this publication on an annual basis.

E. Ryten
Research Division
A.C.M.C.
August, 1981

RECONNAISSANCES

C'est avec plaisir que la Division de la recherche de l'A.F.M.C. met devant le public ce tome concernant l'éducation médicale au Canada en 1980/81. La réception par le public des deux volumes précédents a été plutôt encourageante. Ceci a donné l'impulsion à fouiller dans les dossiers de l'A.F.M.C. pour retrouver des données pouvant servir comme base de construction de série de données, en ce qui concernet les candidats à l'étude de la médecine. La section du livre touchant les stagiaires en formation clinique s'accroît progressivement. Nous espérons présenter un tableau numérique bien plus complet de la formation clinique post-M.D., l'année prochaine. Un autre domaine d'expansion a trait aux droits scolaires que les étudiants doivent acquitter et la rémunération des étudiants pour des services cliniques rendus. Ce volume contient de l'information comparative concernant et les droits acquittés et la rémunération perçue par les stagiaires post-M.D. selon la province de formation.

Cela va sans dire que l'assemblage du matériel contenu dans ce manuel n'aurait pu se faire sans l'assistance d'un bon nombre de personnes et d'organisations qui ont bien généreusement donné de leur temps et de leurs ressources.

D'abord, l'A.F.M.C. désire remercier le doyen de chacune des facultés de médecine canadiennes et les membres du personnel de ces facultés (nous les connaissons pas tous de nom) qui ont rempli une foule de questionnaires. Ce sont des données rapportées sur ces questionnaires qui paraissent, en grande partie, dans ce volume. La grève du courrier a compliqué considérablement nos communications avec les facultés de médecine mais, en depit de celle-ci, ce volume paraît sans retard.

Certains membres du personnel de l'A.F.M.C. ont passé plusieurs mois à la vérification, la collation, la compilation et la dactylographie des tableaux ci-présentés. Mme. D. Yeatman mérite des remerciements bien profonds pour ses activités éfficaces dans tous ces domaines. Nous remercions aussi Mme. J. Ladouceur, qui ne travaille plus à l'A.F.M.C., et Mlle. L. Kealey, sa remplaçante.

L'A.F.M.C. est bien chanceuse d'avoir selectionné le Service Ontarien de Réception des Demandes d'Admission en Médecine comme contracteur du travail mécanographique de l'étude des candidatures. De nouveau, nous remercions de tout coeur, M. R. Riley, et M. H. Pettipierre de leur aide.

Enfin, nous tenons à remercier notre public qui a témoigné de leur appui de nos efforts en achetant en entier le tirage du livre concernant les statistiques de l'éducation médicale au Canada de l'année dernière. Il nous faut cet appui pour produire cette publication sur une base annuelle.

E. Ryten
Division de la recherche
A.F.M.C.
août, 1981

CANADIAN MEDICAL EDUCATION STATISTICS 1980/81

TABLE OF CONTENTS

		PAGE NO.
A.	INFORMATION ABOUT CANADIAN MEDICAL SCHOOLS	
Table 1	- Accredited Canadian Medical Schools, 1981/82	1
2	- Information About Canadian Medical Schools, 1981/82	2
3	- Medical School Agreements to Accept Students from Other Provinces, 1981/82	3
4	- Population of Canada by Province and Distribution of Medical School Places	4
5	- Tuition Fees Payable by Students Enrolled in the M.D. Programme: Session Commencing Fall, 1981	5
6	- Payment Scales for Post-M.D. Clinical Trainees (Internes and Residents) by Rank and Province of Training (payment scales effective on July 1, 1981)	6
7	- Registration or Tuition Fees Charged to Post-M.D. Clinical Trainees (Internes and Residents) by Type and Amount of Fees Paid and Faculty of Medicine, 1981/82	7
8	- Clinical Clerkship Stipends Anticipated in 1981/82 by Faculty of Medicine and Amount of Stipend	8
9	- Numbers of Canadian Medical Schools Offering Instruction in Selected Areas, 1979/80	9
B.	UNDERGRADUATE MEDICAL ENROLMENT AND GRADUATION DATA (M.D. PROGRAMMES)	
(i)	Trend Data	
	Notes to Tables 10 to 13	10
Table 10	- Enrolment in Canadian Faculties of Medicine by Sex, 1957/58 to 1980/81	11
11	- First Year Enrolment by Sex, 1957/58 to 1980/81	12
12	- Trends in Female Enrolment and Graduation in Canadian Medical Schools, 1957/58 to 1980/81	13
13	- Undergraduate Medical Enrolment by Year of Study in Canada, 1960/61 to 1980/81	14
(ii)	Characteristics of Entering Students (see also Applicant Study)	
Table 14	- Grade-Point Averages of First Year Students in Canadian Medical Schools by Faculty of Registration, 1979/80	15
15	- First Year Canadian Medical Students and Number of Years of College Attendance by Faculty of Registration, 1979/80	16
16	- Students Admitted to Canadian Medical Schools by Highest Level of Education Completed at Time of Submission of Application, 1980/81	17

		PAGE NO.
Table 17	Successful Applicants by Medical School of Registration and Educational Attainment at Time of Application, 1980/81	18
(iii) Enrolment		
Table 18	Enrolment by Institution and Sex in Canadian Medical Schools, 1980/81	19
19	Enrolment in Faculties of Medicine by Year of Study, Sex and Medical School, 1980/81	20
20	Share of Each Medical School in Total Enrolment by Sex, 1980/81	21
21	Sex Distribution (%) of Students Enrolled in Canadian Medical Schools, 1980/81	22
22	Non-Canadians Enrolled in Canadian Medical Schools by Year of Study, 1979/80	23
23	Non-Canadian Students Enrolled in Canadian Medical Schools by Country of Citizenship and Visa Status, 1979/80	24
24	Enrolment Status of Medical Students, 1980/81	25
25	Enrolment Status of Medical Students by Faculty, 1980/81	27
26	First Year Enrolment by Sex and Medical School, 1980/81	28
27	Share of Each Medical School in Total Enrolment 1980/81 and Graduates 1980	29
28	Medical Student Enrolment Showing Number of Students Whose Geographic Origin is Outside Province of Location of Medical School in Which Enrolled, 1980/81	30
29	Students Enrolled in Faculties of Medicine by Province or Country of Residence, 1980/81	31
(iv) Attrition		
Table 30	Attrition: Calculated on the 1976 Cohort	32
31	Attrition 1973/74 to 1979/80	33
32	Students Not Promoted With Class, 1979/80	34
33	Net Attrition Rate in Medical Schools, 1979/80	35
34	Medical Student Attrition by Year of Study, 1979/80	36
35	Medical Student Attrition Rates by Year of Study, 1979/80	37
36	Medical Student Attrition by Sex, 1979/80	38

PAGE NO.

(v) Graduates

Table 37 - Recipients of the M.D. Degree from Canadian Medical Schools, 1955 to 1980 by Medical School and Sex (Calendar Year Totals) 39

38 - Graduates of Canadian Medical Schools by Sex, 1956 to 1980 43

39 - Graduates of Canadian Medical Schools by Institution and Sex, 1980 44

40 - Graduates of Canadian Medical Schools by Institution, 1980 45

(vi) Clinical Clerkship

Table 41 - Duration and Phasing of Clinical Clerkships in Canadian Medical Schools, 1980/81 46

42 - Clinical Clerkships at Canadian Medical Schools by School, Fields of Clinical Training and Duration in Weeks in Each Field, 1980/81 47

43 - Location of Electives Taken by Clinical Clerks of Each Canadian Medical School, 1979/80 48

44 - For Each Medical School, Number of Clerkship Electives Offered to Students from Other Medical Schools, 1979/80 49

C. GRADUATE MEDICAL EDUCATION

(i) Masters and Doctoral Level Enrolment/Graduation in Biomedical Sciences

Notes to Tables 45 to 50 50

Table 45 - Enrolment for Advanced Degrees and Postdoctoral Studies; Degrees Awarded in Selected Basic Science Departments, 1973/74 to 1979/80 51

46 - Graduate Enrolment in Medical Sciences in Canadian Medical Schools-*Masters*, 1979/80 52

47 - Graduate Enrolment in Medical Sciences in Canadian Medical Schools-*Doctorates*, 1979/80 53

48 - Graduate Degrees in Medical Sciences Conferred by Canadian Medical Schools-*Masters*, 1979/80 54

49 - Graduate Degrees in Medical Sciences Conferred by Canadian Medical Schools-*Doctorates*, 1979/80 55

50 - Post-Doctoral Fellows in Canadian Medical Schools, 1979/80 56

PAGE NO.

(ii) Continuing Medical Education

Table 51 - Continuing Education Course Registrants and Course Contact Hours, 1979/80 57

(iii) Post-M.D. Clinical Training (Interneship and Residency)

Table 52 - Post-M.D. Clinical Trainees Under the Jurisdiction of Canadian Faculties of Medicine, 1978/79 and 1979/80 58

53 - Straight Internes and Year 1 Family Medicine Trainees in Canadian Faculties of Medicine, 1978/79 and 1979/80 59

Notes to Tables 54, 55 and 57 60

54 - Post-Graduate Residency Positions Under the Jurisdiction of Canadian Faculties of Medicine by Institution and Type, January 1, 1980 61

55 - Post-Graduate Residency Positions Under the Jurisdiction of Canadian Faculties of Medicine by Field of Training and by Location of Graduation, 1979/80 62

56 - Post-Graduate Residency Positions Under the Jurisdiction of Canadian Faculties of Medicine by Institution, January 1, 1980 63

57 - Post-Graduate Residency Positions Under the Jurisdiction of Canadian Faculties of Medicine by Type and Sex Distribution, January 1, 1980 64

58 - Interneship Positions Under the Jurisdiction of Canadian Faculties of Medicine by Type of Interneship and by Sex, January 1, 1980 65

59 - Interneship Positions Under the Jurisdicion of Canadian Faculties of Medicine, by Location of Graduation and Type of Interneship, January 1, 1980 66

60 - Interneship Positions Under the Jurisdicion of Canadian Faculties of Medicine by Institution and Type of Interneship, January 1, 1980 67

61 - Province of Interneship of Graduates from Canadian Medical Schools Showing Differences Between Graduates from English Language and French Language Schools, 1977 to 1980 68

62 - Medical Graduates by Medical School and Province of Interneship, July 1, 1979 to June 30, 1980 69

63 - % Distribution of Medical Graduates by Medical School and Province of Interneship, July 1, 1979 to June 30, 1980 70

PAGE NO.

D. FACULTY DATA

Table 64 - Full-Time Filled Faculty Positions by Rank in Canadian Medical Schools, 1966/67 to 1979/80 71

65 - Faculty Members of Canadian Medical Schools, 1979/80 72

Notes to Table 66 73

66 - Faculty Members of Canadian Medical Schools by Rank and Department, 1979/80 74

67 - Numbers for Whom Medical Faculties Had Teaching Responsibilities, 1979/80 75

Notes to Table 67 76

E. BIOMEDICAL RESEARCH EXPENDITURES

Table 68 - Expenditures for Biomedical Research by Canadian Faculties of Medicine, 1977/78 to 1979/80 77

69 - Expenditures for Biomedical Research by Canadian Faculties of Medicine, 1979/80 78

70 - % Distribution of Expenditures for Biomedical Research by Region of Location of Medical Schools, 1977/78 to 1979/80 79

71 - Expenditures for Biomedical Research of Canadian Faculties of Medicine by Region, 1979/80 80

72 - Expenditures for Biomedical Research of Canadian Faculties of Medicine by Region (% Distribution), 1979/80 81

73 - Expenditures for Biomedical Research of Canadian Faculties of Medicine by Source of Funds, 1977/78, 1978/79 and 1979/80 82

74 - Expenditures for Biomedical Research of Canadian Faculties of Medicine by Source of Funds, 1977/78, 1978/79 and 1979/80 (Index: 1977=100) 83

75 - Expenditures for Biomedical Research of Canadian Faculties of Medicine by Source of Funds, 1979/80 84

76 - Expenditures for Biomedical Research by Canadian Faculties of Medicine by Field of Research, 1977/78 to 1979/80 85

Notes to Table 76 86

F. APPLICANT STUDY DATA

(i) Trend Data

Table 77 - Trends in Applicants to Canadian Medical Schools by Citizenship and Sex of Applicants, 1973/73 to 1980/81 87

		PAGE NO.
Table 78	Index Numbers: Applicants to Canadian Medical Schools by Citizenship and Sex, 1973/74 to 1980/81	88
79	Applicants to Canadian Medical Schools by Citizenship Status, Number of Applications Filed and Average Number of Applications per Applicant, 1973/74 to 1980/81	89
80	Applicants to Canadian Medical Schools by Number of Applications Filed, 1973/74 to 1980/81	90
81	Applicants to Canadian Medical Schools by Province of Residence, 1973/74 to 1980/81	91
82	Applications Received by Canadian Medical Schools, 1973/74 to 1980/81	92
83	Trends in Ages of Applicants to Canadian Medical Schools by Sex, 1976/77 to 1980/81	93
84	Index Numbers: Trends in Ages of Applicants to Canadian Medical Schools by Sex, 1976/77 to 1980/81	94
85	Trends in the Age Structure of the Applicant Pool to Canadian Medical Schools by Sex, 1977/78 to 1980/81	95
86	Number of Applicants to Canadian Medical Schools Who Received at Least 1 Offer of Admission by the Number of Offers of Admission Received, 1978/79 to 1980/81	96
(ii) General Data/1980/81 Applicant Pool		
Table 87	Numbers of Applications Received, Number of Offers Made and Places Filled by Each Canadian Medical School, 1980/81	97
88	Numbers Admitted to Canadian Medical Schools by School, Level of Admission and Sex, 1980/81	98
(iii) Comparative Acceptance Rates by Characteristics of Applicants		
Table 89	Relative Opportunities for the Study of Medicine, 1965/66 to 1980/81	99
90	Acceptance Rates by Sex and Legal Status of Applicants, 1977/78 to 1980/81	100
91	Acceptance Rates by Legal Status in Canada and Sex, 1980/81	101
92	Acceptance Rates by Province of Residence of Applicants and Sex, 1980/81	102
93	Applicants to Canadian Medical Schools and Success Rates by Sex and Language of Instruction of Schools Applies to, 1980/81	103
94	Number of Applications Received by Each Medical School by Sex, and Proportion of Applicants Admitted to Each Medical School by Sex, 1980/81	104

PAGE NO.

(iv) Characteristics of the 1980/81 Applicant Pool

a. *Citizenship*

Table 95 - Applicants to Canadian Medical Schools by Number of Applications Filed and Legal Status in Canada, 1980/81 105

96 - Applicants to Canadian Medical Schools by Citizenship and Sex, Total Applications Filed and Places Gained, 1980/81 106

97 - Relationship Between Number of Applications Filed and Success in Gaining a Place at a Canadian Medical School, Data by Legal Status of Applicants and by Language of Instruction, 1980/81 107

b. *Age*

Table 98 - Age Distribution of Applicants to Canadian Medical Schools, 1980/81 108

99 - Relationship of Age/Sex of Applicants to Canadian Medical Schools and Whether Registered or Not, 1980/81 109

100 - Applicants to Canadian Medical Schools by Age, Sex and Whether or Not Registered, 1980/81 110

101 - % Distribution by Age and Sex of Applicants to Canadian Medical Schools Showing Difference in Age Structure of Registered and Not Registered Applicants, 1980/81 111

102 - % Distribution of Age at Admission of Successful Applicants to Canadian Medical Schools by School, 1980/81 112

c. *Province of Residence and Language of Instruction of Schools Applied To*

Table 103 - Applicants to Canadian Medical Schools by Province of Residence Showing Numbers Who Received Offers of Admission and Whether or Not Registered, 1980/81 113

104 - Registered Applicants to Canadian Medical Schools by Geographic Origin and Faculty of Registration, 1980/81 114

105 - Applicants to Canadian Medical Schools by Province or Country of Residence, Language of Instruction of Schools Applied To and Whether Successful or Not, 1980/81 115

106 - Applicants to Canadian Medical Schools by Sex Showing Changes in the Size of the Applicant Pool to English Language Schools and to French Language Schools, 1977/78 to 1980/81 116

107 - Applicants to Canadian Medical Schools by Age and Language of Instruction of Schools Applied To, 1980/81 117

PAGE NO.

Table 108 - Comparison of Age and Sex Structure of English Language Applicant Pool With That of French Language Applicant Pool, 1980/81 — 118

109 - Applicants to Canadian Medical Schools by Age, Sex and Language of Instruction of School(s) Applied To, 1980/81 — 119

110 - Successful Applicants by Age and Language of Instruction of Schools Applied To, 1980/81 — 120

111 - Successful Applicants by Language of Instruction of School(s) Applied To and Faculty of Registration, 1980/81 — 121

d. *Performance on MCAT of Applicants to Canadian Medical Schools*

Table 112 - Performance of Applicant Pool to Canadian Medical Schools on New MCAT, 1978/79, 1979/80 and 1980/81 — 122

113 - Means and Standard Deviations of Scores Obtained by Applicants to Canadian Medical Schools in the Medical College Admission Tests, 1980/81: — 123
1) All Applicants
2) Canadian Citizens Only

114 - Performance of All MCAT Examinees in 1980 — 123

115 - Comparison of Means and Standard Deviations of MCAT Scores of All Successful and Unsuccessful Applicants by Sex, 1980/81 — 124

116 - MCAT Scores of Applicants to Canadian Medical Schools by Legal Status (Citizenship) of Applicants, 1980/81; Biology — 125

117 - MCAT Scores of Applicants to Canadian Medical Schools by Legal Status (Citizenship) of Applicants, 1980/81; Chemistry — 126

118 - MCAT Scores of Applicants to Canadian Medical Schools by Legal Status (Citizenship) of Applicants, 1980/81; Physics — 127

119 - MCAT Scores of Applicants to Canadian Medical Schools by Legal Status (Citizenship) of Applicants, 1980/81; Science Problems — 128

120 - MCAT Scores of Applicants to Canadian Medical Schools by Legal Status (Citizenship) of Applicants, 1980/81; Reading Skills — 129

121 - MCAT Scores of Applicants to Canadian Medical Schools by Legal Status (Citizenship) of Applicants, 1980/81; Quantitative Skills — 130

122 - Performance on Medical College Admission Tests and Probability of Being Offered Admission to a Canadian Faculty of Medicine, 1980/81 — 131

		PAGE NO.
Table	123 - High MCAT Scorers by Province of Residence and Whether or Not Admitted to Medical School, 1980/81 and 1979/80	132
	124 - Comparison of MCAT Scores of Registered and Not Registered Canadian Citizen Applicants to Canadian Medical Schools, 1980/81; Science Problems Scores	133
	125 - Comparison of MCAT Scores of Registered and Not Registered Canadian Citizen Applicants to Canadian Medical Schools, 1980/81; Reading Skills Scores	134
	e. *Educational Background of Applicants*	
Table	126 - Applicants by Last Educational Institution Attended and Whether Offered a Place or Not, 1980/81	135
	127 - Educational Attainment of Successful and Unsuccessful Applicants to Canadian Medical Schools, 1980/81	136
(v)	Repeat Applicants to Canadian Medical Schools	
	Repeaters: 1980/81 Applicant Pool	137
Table	128 - Summary Data: Repeat Applicants, 1980/81	138
	129 - Successful Repeat Applicants by Medical School Entered in Fall 1980 and Year Earliest Applications Filed	139
	130 - Repeat Applicants by Province of Residence, 1980/81	140
	131 - Legal Status in Canada of Repeat Applicants Compared With Non-Repeaters, 1980/81	141
	132 - Average Age of Applicants by Year in Which Application Was First Made to a Canadian Medical School, 1980/81	142
	133 - 1980/81 Applicant Pool by Year in Which Application Was First Made to a Canadian Medical School and Language of Instruction of Schools Applied To in 1980/81	142
	134 - Average Age of Applicants to Canadian Medical Schools in 1980/81 by Earliest Year of Application, Sex and Whether Registered or Not	143
	135 - Applicants and Admitted Students to Canadian Medical Schools by Sex and by Years in Which Applications Filed, Number of Applications Filed and Places Gained, 1980/81	144
	136 - 1980/81 Applicant Pool by the Number of Years During Which Admission Was Sought to Canadian Medical School Since 1977/78 by Numbers and Average Numbers of Applications Filed Since 1977/78	145
	137 - Total Number of Applications Filed Since 1977/78 by 1980/81 Applicants: Comparison of Repeat Applicants With Non-Repeaters	146

		PAGE NO.
Table 138 -	Canadian Citizen Applicants for Admission to Medical School in 1980/81 by Year in Which Admission Was First Sought to Medical School, Sex and Numbers Offered Admission	147
139 -	Canadian Citizen Applicants to Medical School in 1980/81: Proportions of Men and Women Who Received Offer(s) of Admission and Who Did Not by the Earliest Year in Which Admission Was Sought	148
140 -	"Long-Term" Success Rates of Applicants to Canadian Medical Schools (Cohort Based Success Rates) 1977/78 Applicants Admitted by Fall 1980	149

STATISTIQUES RELATIVES A L'ENSEIGNEMENT MEDICAL AU CANADA,1980/81

TABLE DES MATIERES

		PAGE NO.
A.	INFORMATION CONCERNANT LES FACULTES DE MEDECINE CANADIENNES	
Tableau 1	- Facultés de médecine canadiennes agréés, 1981/82	1
2	- Renseignements relatifs aux facultés de médecine canadiennes, 1981/82	2
3	- Accord permettant l'admission d'étudiants provenant de provinces autres que celle où est située cette faculté de médecine, 1981/82	3
4	- Disponibilité relative de places aux facultés de médecine canadiennes selon la province: Rapport population/place pour chaque province	4
5	- Droits scolaires du programme doctorat en médecine (M.D.): Session débutant à l'automne 1981	5
6	- Barèmes de rémunération en vigueur pour les stagiaires Post-M.D. (internes et résidents) selon le rang occupé et la province de formation (barèmes en vigueur le 1er juillet 1981)	6
7	- Droits d'inscriptions ou de scolarité payables par les stagiaires Post-M.D. (internes et résidents) selon le type et le montant des droits payables et la faculté de médecine, 1981/82	7
8	- Rémunération des externes selon la faculté de médecine et le montant de la rémunération, 1981/82	8
9	- Facultés de médecine canadiennes dispensant un enseignement dans certains domaines, 1980/81	9
B.	INSCRIPTIONS EN MEDECINE AU NIVEAU PREDOCTORAL ET OBTENTION DU DIPLOME	
(i)	LES TENDANCES	
	Notes explicatives concernant les tableaux 10 à 13	10
Tableau 10	- Inscriptions aux facultés de médecine canadiennes selon le sexe, 1957/58 - 1980/81	11
11	- Inscriptions en 1ère année selon le sexe, 1957/58 - 1980/81	12
12	- Tendances dans les inscriptions et l'obtention du diplôme chez les femmes aux facultés de médecine canadiennes, 1957/58 - 1980/81	13
13	- Inscriptions aux études en médecine au Canada selon l'année d'études, 1960/61 à 1980/81	14
(ii)	CARACTERISTIQUES DES ETUDIANTS ADMIS	
Tableau 14	- Résultats scolaires des étudiants inscrits en 1ère année aux facultés de médecine du Canada, selon la faculté d'inscription, 1979/80	15
15	- Etudiants en première année aux facultés de médecine canadiennes et durée d'études post-secondaires ou universitaires, selon la faculté de médecine, 1979/80	16

PAGE NO.

Tableau 16 - Candidats admis aux facultés de médecine canadiennes selon le niveau d'éducation le plus haut atteint au moment de la soumission de la demande d'admission, 1980/81 — 17

17 - Candidats admis aux facultés de médecine canadiennes selon la faculté où l'inscription a été faite et le niveau d'éducation le plus haut atteint au moment de la soumission de la demande d'admission, 1980/81 — 18

(iii) INSCRIPTIONS

Tableau 18 - Inscriptions aux facultés de médecine canadiennes selon l'institution et le sexe, 1980/81 — 19

19 - Inscriptions aux facultés de médecine selon l'année d'études, le sexe et la faculté, 1980/81 — 20

20 - Proportion des étudiants en médecine au Canada inscrits dans chaque faculté selon le sexe, 1980/81 — 21

21 - Répartition selon le sexe des étudiants inscrits aux facultés de médecine canadiennes, 1980/81 — 22

22 - Etudiants qui ne sont pas citoyens canadiens inscrits aux facultés de médecine canadiennes selon l'année d'études, 1979/80 — 23

23 - Non-citoyens inscrits aux facultés de médecine canadiennes selon le pays de citoyenneté et type de visa, 1979/80 — 24

24 - Type d'inscription des étudiants en médecine, 1980/81 — 26

25 - Type d'inscription des étudiants en médecine selon la faculté, 1980/81 — 27

26 - Inscriptions en 1ère année selon le sexe et la faculté, 1980/81 — 28

27 - La part de chaque faculté de médecine dans la totalité des inscriptions en médecine 1980/81 et des diplômés 1980 — 29

28 - Inscriptions aux facultés de médecine canadiennes 1980/81 démontrant le nombre d'étudiants qui résident hors de la province où est située la faculté de médecine — 30

29 - Etudiants inscrits aux facultés de médecine canadiennes selon la province ou pays de domicile, 1980/81 — 31

(iv) LES ABANDONS

Tableau 30 - Les abandons calculés à partir de la génération de 1976 — 32

31 - Les abandons des études en médecine selon les raisons pour cet abandon, 1973/74 à 1979/80 — 33

32 - Etudiants non promus avec leur classe, 1979/80 — 34

33 - Taux net de désistement aux facultés de médecine, 1979/80 — 35

34 - Désistement chez les étudiants en médecine selon l'année d'études, 1979/80 — 36

35 - Taux de désistement chez les étudiants en médecine selon l'année d'études, 1979/80 — 37

PAGE NO.

Tableau 36 - Désistement chez les étudiants en médecine selon le sexe, 1979/80 — 38

(v) DIPLOMES

Tableau 37 - Personnes à qui ont été livré le diplôme de doctorat en médecine (M.D.) par les facultés de médecine canadiennes de 1955 à 1980, selon la faculté décernante et le sexe des diplômés — 39

38 - Diplômés des facultés de médecine canadiennes selon le sexe, 1956 à 1980 — 43

39 - Diplomés des facultés de médecine canadiennes selon la faculté et le sexe, 1980 — 44

40 - Diplômés des facultés de médecine canadiennes selon la faculté, 1980 — 45

(vi) L'EXTERNAT

Tableau 41 - Durée de l'externat et de ses étapes en facultés de médecine du Canada, 1980/81 — 46

42 - Les externats aux facultés de médecine canadiennes - durée en semaines et matières des stages dans chaque faculté canadienne, 1980/81 — 47

43 - Lieux où ont été pris les stages à option des externes de chaque faculté de médecine, 1979/80 — 48

44 - Pour chaque faculté de médecine, le nombre de cours à option dans le cadre de l'externat offert aux étudiants de médecine inscrits aux autres facultés de médecine, 1979/80 — 49

C. L'ENSEIGNEMENT MEDICAL POST-DOCTORAL

(i) INSCRIPTIONS AUX 2ième ET 3ième CYCLES/OBTENTION DU DIPLOME EN SCIENCES MEDICALES

Notes explicatives concernant les tableaux 45 à 50 — 50

Tableau 45 - Inscriptions aux études supérieures et aux études postdoctorales; diplômes décernés dans les sciences fondamentales, 1973/74 à 1979/80 — 51

46 - Inscriptions en sciences biomédicales aux facultés de médecine canadiennes, *Maîtrises 2e cycle*, 1979/80 — 52

47 - Inscriptions en sciences biomédicales aux facultés de médecine canadiennes, *Doctorats 3e cycle*, 1979/80 — 53

48 - Diplômes en sciences médicales décernés par facultés de médecine canadiennes, *Maîtrises 2e cycle*, 1979/80 — 54

49 - Diplômes en sciences médicales décernés par facultes de médecine canadiennes, *Doctorats 3e cycle*, 1979/80 — 55

50 - Stagiaires au niveau post-doctoral, facultés de médecine canadiennes, 1979/80 — 56

(ii) L'ENSEIGNEMENT MEDICAL CONTINU

Tableau 51 - Participants au cours de formation médicale continue et nombre total d'heures de cours, 1979/80 — 57

PAGE NO.

(iii) STAGIAIRES POST-M.D. (INTERNES ET RESIDENTS)

Tableau 52 - Stagiaires Post-M.D. sous la juridiction des facultés de médecine canadiennes selon la faculté, 1978/79 et 1979/80 — 58

53 - Internes uni-disciplinaires et stagiares en lère année de médecine de famille aux facultés de médecine canadiennes en 1978/79 et 1979/80 — 59

Notes explicatives concernant les tableaux 54, 55 et 57 — 60

54 - Postes de résident sous la juridiction des facultés de médecine canadiennes, selon la faculté et la specialité de formation, au ler janvier 1980 — 61

55 - Postes de résident sous la juridiction des facultés de médecine canadiennes, selon la specialité de formation, le lieu d'obtention du diplôme médical et le sexe, au ler janvier 1980 — 62

56 - Postes de résidence sous la juridiction des facultés de médecine canadiennes, selon la faculté, au ler janvier 1980 — 63

57 - Postes de résidence sous la juridiction des facultés de médecine du Canada, selon la specialité de formation et le sexe, au ler janvier 1980 — 64

58 - Nombre de postes d'internat sous la juridiction des facultés de médecine du Canada selon le type d'internat et le sexe, au ler janvier 1980 — 65

59 - Nombre de postes d'internat sous la juridiction des facultés de médecine du Canada, selon le lieu de l'obtention du diplôme et le type d'internat, au ler janvier 1980 — 66

60 - Nombre de postes d'internat sous la juridiction des facultés de médecine du Canada, selon l'institution et le type d'internat, au ler janvier 1980 — 67

61 - Lieu d'internat des diplômes des facultés de médecine canadiennes demontrant les differences entre la mobilité des diplômés des écoles de langue française et des écoles de langue anglaise, 1977-1980 — 68

62 - Diplômés des facultés de médecine canadiennes selon la faculté et le lieu d'internat (Diplômés entre le ler juillet 1979 et le 30 juin 1980) — 69

63 - % Répartition des diplômés des facultés de médecine canadiennes selon la faculté et le lieu d'internat (Diplômés entre le ler juillet 1979 et le 30 juin 1980) — 70

D. LE PERSONNEL ENSEIGNANT

Tableau 64 - Personnel enseignant à plein temps, dans les facultés de médecine canadiennes, selon le rang, 1966/67 à 1979/80 — 71

65 - Professeurs des facultés de médecine canadiennes, 1979/80 — 72

Notes explicatives concernant le tableau 66 — 73

66 - Professeurs des facultés de médecine canadiennes selon rang et département, 1979/80 — 74

67 - Nombre total des personnes pour lesquelles les facultés de médecine ont dispensé un enseignement, 1979/80 — 75

PAGE NO.

Notes explicatives concernant le tableau 67 — 76

E. DEPENSES AFFECTEES A LA RECHERCHE

Tableau 68 - Montants affectés à la recherche biomédicale par les facultés de médecine canadiennes, 1977/78 à 1979/80 — 77

69 - Montants affectés à la recherche biomédicale par les facultés de médecine canadiennes, 1979/80 — 78

70 - Répartition des dépenses affectées à la recherche biomédicale selon la région où sont situées les facultés de médecine, 1977/78 à 1979/80 — 79

71 - Dépenses affectées à la recherche biomédicale par les facultés de médecine canadiennes selon la région, 1979/80 — 80

72 - Dépenses affectées à la recherche biomédicale par les facultés de médecine canadiennes selon la région (répartition en %), 1979/80 — 81

73 - Dépenses affectées à la recherche biomédicale par les facultés de médecine canadiennes selon la source des fonds, 1977/78, 1978/79, et 1979/80 — 82

74 - Dépenses affectées à la recherche biomédicale par les facultés de médecine canadiennes selon la source des fonds, 1977/78, 1978/79 et 1979/80 (Indices: 1977 = 100) — 83

75 - Dépenses affectées à la recherche biomédicale par les facultés de médecine canadiennes selon la source des fonds, 1979/80 — 84

76 - Montants affectés à la recherche biomédicale par les facultés de médecine canadiennes selon le domaine de recherche, 1977/78 - 1979/80 — 85

Notes explicatives concernant le tableau 76 — 86

F. ETUDE DES CANDIDATURES

(i) LES TENDANCES

Tableau 77 - Tendances dans le nombre de candidats aux facultés de médecine canadiennes selon la citoyenneté et le sexe des candidats, 1973/74 - 1980/81 — 87

78 - Indices: Candidats aux facultés de médecine canadiennes selon le citoyenneté et le sexe, 1973/74 - 1980/81 — 88

79 - Evolution dans le nombre de candidats aux facultés de médecine canadiennes selon l'état légal et le nombre total et moyenne de demandes soumises par ces candidats, 1973/74 - 1980/81 — 89

80 - Candidats à une faculté de médecine canadienne selon le nombre de demandes d'admission, 1973/74 - 1980/81 — 90

81 - Candidats aux facultés de médecine canadiennes selon le province de domicile des candidats, 1973/74 - 1980/81 — 91

82 - Nombre total de demandes d'admission reçues par les facultés de médecine canadiennes, 1973/74 - 1980/81 — 92

83 - Tendances dans l'âge des candidats aux facultés de médecine canadiennes, 1976/77 - 1980/81 — 93

84 - Indices: Tendances dans l'âge des candidats aux facultés de médecine canadiennes, 1976/77 - 1980/81 — 94

PAGE NO.

Tableau 85 - Tendances dans l'âge des candidats aux facultés de médecine canadiennes selon le sexe, 1977/78 - 1980/81 95

86 - Nombre de postulants aux facultés de médecine canadiennes qui ont reçu au moins une offre d'admission selon le nombre d'offres d'admission reçues, 1978/79 - 1980/81 96

(ii) DONNEES DE BASE, CANDIDATS DE 1980/81

Tableau 87 - Nombre de demandes reçues, nombre d'offres faites et places pourvues par chaque faculté de médecine, 1980/81 97

88 - Nombre de candidats admis à chaque faculté, le niveau d'admission et le sexe, 1980/81 98

(iii) TAUX COMPARATIFS DE SUCCES DES CANDIDATS SELON CARACTERISTIQUES DES CANDIDATS

Tableau 89 - Taux de succès comparatif des candidats à l'admission à une faculté de médecine canadienne de 1965/66 à 1980/81 99

90 - Taux de réussite des candidats à l'admission à une faculté de médecine canadienne selon le sexe et l'état légal des candidats, 1977/78 - 1980/81 100

91 - Taux de réussite selon le statut légal au Canada et le sexe, 1980/81 101

92 - Taux de réussite selon la province de domicile des candidats et selon le sexe, 1980/81 102

93 - Candidats aux facultés de médecine et taux de réussite selon le sexe et la langue d'instruction des écoles où les demandes ont été soumises, 1980/81 103

94 - Nombre de demandes d'admission reçues par chaque faculté de médecine selon le sexe et le nombre admis à chaque faculté selon le sexe, 1980/81 104

(iv) CARACTERISTIQUES DES CANDIDATS A L'ADMISSION,1980/81

(a) *Citoyenneté*

Tableau 95 - Candidats à une faculté de médecine canadienne selon le nombre de demandes d'admission et le statut légal au Canada, 1980/81 105

96 - Candidats à une faculté de médecine canadienne selon la citoyenneté, le sexe, le nombre total de demandes et succès, 1980/81 106

97 - Rapport entre le nombre de demandes soumises et l'admission à une faculté de médecine canadienne/données relatives au statut légal des candidats et la langue d'instruction, 1980/81 107

(b) Age

Tableau 98 - Répartition des candidats aux facultés de médecine canadiennes selon l'âge (répartition détaillée), 1980/81 108

99 - Rapport entre l'âge/sexe des candidats aux facultés de médecine canadiennes et le taux de réussite, 1980/81 109

100 - Candidats aux facultés de médecine canadiennes selon l'âge et le sexe comparant les candidats inscrits et les candidats non-inscrits, 1980/81 110

PAGE NO.

Tableau 101 - Répartition en % des candidats inscrits et les non-inscrits à une faculté de médecine canadienne selon l'âge et le sexe, 1980/81 — 111

102 - Répartition selon l'âge des candidats admis à une faculté de médecine canadienne selon la faculté d'inscription, 1980/81 — 112

(c) *Province de domicile et langue d'instruction des facultés de médecine*

Tableau 103 - Candidats à une faculté de médecine canadienne selon la province de domicile, demontrant le nombre de ces candidats qui ont reçu au moins une offre d'admission et le nombre inscrit, 1980/81 — 113

104 - Candidats admis à une faculté de médecine canadienne selon l'origine géographique et faculté d'inscription, 1980/81 — 114

105 - Candidats et inscrits à une faculté de médecine canadienne selon province ou pays de domicile et langue d'instruction des facultés où la demande d'admission a été posée, 1980/81 — 115

106 - l'Evolution du nombre de candidats aux facultés de médecine canadiennes comparant les candidats aux facultés où les cours se donnent en anglais avec les facultés où les cours se donnent en français, 1977/78 - 1980/81 — 116

107 - Candidats aux facultés de médecine selon l'âge et la langue d'instruction des écoles où les demandes ont été soumises, 1980/81 — 117

108 - l'Age et le sexe des candidats aux facultés de médecine canadiennes où les cours se donnent en anglais comparés avec les candidats aux facultés où les cours se donnent en français, 1980/81 — 118

109 - Candidats aux facultés de médecine canadiennes selon l'âge, le sexe et la langue d'instruction des facultés auxquelles la candidature a été posée, 1980/81 — 119

110 - Candidats admis à une faculté de médecine canadienne, selon l'âge, et la langue d'instruction des écoles où la demande d'admission a été posée, 1980/81 — 120

111 - Candidats admis à une faculté de médecine canadienne selon la faculté d'inscription et la langue d'instruction des facultés où la candidature a été posée, 1980/81 — 121

(d) *Résultats aux tests "MCAT" des candidats*

Tableau 112 - Résultats obtenus aux tests "MCAT" par les candidats aux facultés de médecine canadienne, 1978/79, 1979/80 et 1980/81 — 122

113 - Résultats obtenus aux tests "MCAT" par les candidats aux facultés de médecine canadiennes, 1980/81 — 123
1) Tous les candidats
2) Citoyens canadiens seulement

114 - Résultats obtenus par tous les candidats aux tests "MCAT" (soit les candidats américains ou canadiens), 1980 — 123

115 - Comparaison des moyennes et écarts/types "MCAT" pour tous les candidats inscrits et non-inscrits selon le sexe, 1980/81 — 124

PAGE NO.

Tableau 116 - Répartition des candidats aux facultés de médecine canadiennes selon le statut légal et les points obtenus aux tests "MCAT", 1980/81 - Biologie 125

117 - Répartition des candidats aux facultés de médecine canadiennes selon le statut légal et les points obtenus aux tests "MCAT", 1980/81 - Chimie 126

118 - Répartition des candidats aux facultés de médecine canadiennes selon le statut légal et les points obtenus aux tests "MCAT", 1980/81 - Physique 127

119 - Répartition des candidats aux facultés de médecine canadiennes selon le statut légal et les points obtenus aux tests "MCAT", 1980/81 - Problèmes en sciences 128

120 - Répartition des candidats aux facultés de médecine canadiennes selon le statut légal et les points obtenus aux tests "MCAT", 1980/81 - Compétences en lecture 129

121 - Répartition des candidats aux facultés de médecine canadiennes selon le statut légal et les points obtenus aux tests "MCAT", 1980/81 - Compétences quantitatives 130

122 - Résultats obtenus aux tests "MCAT" et la probabilité d'admission à une faculté de médecine canadienne, 1980/81 131

123 - Candidats à une faculté de médecine canadienne qui ont obtenu aux tests "MCAT" des résultats supérieurs, selon la province de domicile et si, oui ou non, admis à l'étude de la médecine, 1980/81 132

124 - Comparaison des résultats obtenus au test "MCAT", problèmes en science, des candidats admis avec les résultats des candidats non-admis, selon le sexe des candidats (citoyens canadiens), 1980/81 133

125 - Comparaison des résultats obtenus au test "MCAT", compétences en lecture, des candidats admis avec les résultats des candidats non-admis, selon le sexe des candidats (citoyens canadiens), 1980/81 134

(e) *Antécédents scolaires des candidats*

Tableau 126 - Candidats selon le dernier établissement scolaire fréquenté et si, oui ou non, admis à une faculté de médecine, 1980/81 135

127 - Niveau d'éducation le plus haut atteint par les candidats refusés et les candidats admis à une faculté de médecine canadienne, 1980/81 136

(v) REPOSTULANTS

Notes explicatives concernant les repostulants 137

Tableau 128 - Données sommaires: Repostulants, 1980/81 138

129 - Repostulants qui ont été admis à une faculté de médecine canadienne selon la faculté d'inscription et l'année dans laquelle la candidature a été posée pour la première fois, 1980/81 139

130 - La province de domicile des repostulants comparée avec celle des candidats à une faculté de médecine de première fois, 1980/81 140

PAGE NO.

Tableau 131 - l'Etat légal au Canada des repostulants comparé avec celui des candidats à une faculté de médecine canadienne pour la première fois, 1980/81 141

132 - Age moyen des candidats à une faculté de médecine canadienne selon l'annee dans laquelle la candidature a été posée pour la première fois, 1980/81 142

133 - Candidats à une faculté de médecine canadienne selon l'année dans laquelle la candidature a été posée pour la première fois et la langue d'instruction des facultés auxquelles la candidature a été posée en 1980/81 142

134 - Age moyen des candidats et candidats inscrits à une faculté de médecine canadienne en 1980/81 selon l'année dans laquelle la candidature a été posée pour la première fois et le sexe des candidats 143

135 - Candidats et candidats admis à une faculté de médecine canadienne selon les années pendant lesquelles la candidature a été posée depuis 1977/78, le nombre total des candidatures soumises en 1980/81 et le nombre de places gagnées en 1980/81 144

136 - Candidats à une faculté de médecine canadienne en 1980/81 selon le nombre d'années dans laquelle la candidature a été posée depuis 1977/78 et selon le nombre total et moyennes de demandes soumises par ces candidats depuis 1977/78 145

137 - Nombre de demandes soumises par les candidats depuis 1977/78 jusqu'à 1980/81: comparaison des repostulants avec les candidats de première fois 146

138 - Citoyens canadiens, candidats à une faculté de médecine en 1980/81 selon l'année dans laquelle la candidature a été posée pour la première fois, le nombre de candidats qui ont reçu au moins une offre d'admission et le sexe, 147

139 - Citoyens canadiens, candidats à une faculté de médecine en 1980/81: Proportions des hommes et des femmes auxquels a été fait au moins une offre d'admission selon l'année dans laquelle la candidature a été posée pour la première fois 148

140 - Taux de réussite "à long-terme" des candidats à une faculté de médecine canadienne/calculés à partir de la génération de 1977/78 149

Table 1/Tableau 1

ACCREDITED CANADIAN MEDICAL SCHOOLS

1981/82

FACULTES DE MEDECINE CANADIENNES AGREES

PROVINCE	MEDICAL SCHOOL	YEAR ORGANIZED	OWNERSHIP	YEAR OF LAST SURVEY	YEAR OF NEXT SURVEY	CHIEF ADMINISTRATIVE OFFICER
Newfoundland	Memorial University of Newfoundland, Faculty of Medicine, St. John's	1967	Public	1980/81	1985/86	A.R. Cox, M.D.
Nova Scotia	Dalhousie University, Faculty of Medicine, Halifax	1868	Private	1977/78	1982/83	J.D. Hatcher, M.D.
Québec	Université Laval, Faculté de médecine, Québec	1853	Privée	1976/77	1982/83	J. Rochon, M.D.
	Université de Sherbrooke, Faculté de médecine, Sherbrooke	1961	Privée	1979/80	1984/85	J. de Margerie, M.D.
	Université de Montréal, Faculté de médecine, Montréal	1877	Privée	1979/80	1984/85	Y. Gauthier, M.D.
	McGill University, Faculty of Medicine, Montréal	1829	Private	1978/79	1985/86	R.L. Cruess, M.D.
Ontario	University of Ottawa, Faculty of Medicine, Ottawa	1945	Private	1978/79	1982/83	G.D. Hurteau, M.D.
	Queen's University, Faculty of Medicine, Kingston	1854	Private	1976/77	1981/82	T.J. Boag, M.D.
	University of Toronto, Faculty of Medicine, Toronto	1887	Public	1976/77	1982/83	F.H. Lowy, M.D.
	McMaster University, Faculty of Medicine, Hamilton	1965	Private	1979/80	1984/85	J.C. Laidlaw, M.D.
	University of Western Ontario, Faculty of Medicine, London	1882	Private	1978/79	1985/86	M. Hollenberg, M.D.
Manitoba	University of Manitoba, Faculty of Medicine, Winnipeg	1883	Public	1977/78	1982/83	W. Fyles, M.D. (acting)
Saskatchewan	University of Saskatchewan, College of Medicine, Saskatoon	1926	Public	1980/81	1983/84	R.G. Murray, M.D.
Alberta	University of Alberta, Faculty of Medicine, Edmonton	1913	Public	1977/78	1982/83	D.F. Cameron, M.D.
	University of Calgary, Faculty of Medicine, Calgary	1965	Public	1980/81	1985/86	M. Watanabe, M.D. (acting)
British Columbia	University of British Columbia, Faculty of Medicine, Vancouver	1950	Public	1980/81	1985/86	W.A. Webber, M.D.

Updated as of August, 1981.

Table 2/Tableau 2

INFORMATION ABOUT CANADIAN MEDICAL SCHOOLS

1981/82

RENSEIGNEMENTS RELATIFS AUX FACULTES DE MEDECINE CANADIENNES

Province	Medical School Faculté de médecine	Class Size Capacité d'accueil	Duration of Program Durée des études	Language of Instruction Langue d'instruction	MCAT Required? MCAT exige?
Newfoundland	Memorial University of Newfoundland St. John's, Nfld. A1C 5S7	56	4 yrs./ans.	English	Yes
Nova Scotia	Dalhousie University Halifax, N.S. B3H 4H7	96	4 yrs./ans.	English	Yes
Québec	Université Laval Québec, P.Q. G1K 7P4	160	4 ans./yrs.	Français	Non
	Université de Sherbrooke Sherbrooke, P.Q. J1H 5N4	110	4 ans./yrs.	Français	Non
	Université de Montréal Montréal, P.Q. H3C 3T7	200	5 ans./yrs.	Français	Non
	McGill University Montreal, Que.H3G 1Y6	160	4 yrs./ans.	English	Yes
Ontario	University of Ottawa Ottawa, Ont. K1N 9A9	84	4 yrs./ans.	English	Yes
	Queen's University Kingston, Ont. K7L 3N6	75	4 yrs./ans.	English	Yes
	University of Toronto Toronto, Ont. M5S 1A8	252	4 yrs./ans.	English	Yes
	McMaster University Hamilton, Ont. L8S 4J9	100	3 yrs./ans.	English	No
	University of Western Ontario London, Ont. N6A 5C1	105	4 yrs./ans.	English	Yes
Manitoba	University of Manitoba Winnipeg, Man. R3E 0W3	95	4 yrs./ans.	English	Yes
Saskatchewan	University of Saskatchewan Saskatoon, Sask. S7N 0W0	60	5 yrs./ans.	English	No
Alberta	University of Alberta Edmonton, Alta. T6H 2G3	118	4 yrs./ans.	English	Yes
	University of Calgary Calgary, Alta. T2N 1N4	72	3 yrs./ans.	English	Yes
British Columbia	University of British Columbia Vancouver, B.C. V6T 1W5	120	4 yrs./ans.	English	Yes

Table 3/Tableau 3

MEDICAL SCHOOL AGREEMENTS TO ACCEPT STUDENTS FROM OTHER PROVINCES

1981/82

ACCORD PERMETTANT l'ADMISSION d'ETUDIANTS PROVENANT DE PROVINCES AUTRES QUE CELLE OU EST SITUEE CETTE FACULTE DE MEDECINE

Medical School Faculté de médecine	Agreement/Convention No/Non	 Yes/Oui	Province
Memorial University		X	New Brunswick and P.E.I.
Dalhousie University		X	
Laval, Université		X	New Brunswick (Etudiants francophones)
Sherbrooke, Univ. de		X	
Montréal, Univ. de		X	
McGill University	X		
Ottawa, University of	X		
Queen's University	X		
Toronto, University of	X		
McMaster University	X		
Western Ontario, Univ. of	X		
Manitoba, University of	X		
Saskatchewan, Univ. of	X		
Alberta, University of	X		
Calgary, University of	X		
British Columbia, Univ. of	X		

Although no specific agreements have been entered into by most medical schools, several of them do admit a certain number residing in provinces other than that in which the medical school is located.

Bien que des accords spécifiques n'existent pas pour la plupart des facultés de médecine, plusieurs facultés admettent un certain nombre d'étudiants provenant hors de la province où se trouve la faculté de médecine.

Table 4/Tableau 4

POPULATION OF CANADA BY PROVINCE AND DISTRIBUTION OF MEDICAL SCHOOL PLACES

DISPONIBILITE RELATIVE DE PLACES AUX FACULTES DE MEDECINE CANADIENNES SELON LA PROVINCE: RAPPORT POPULATION/PLACE POUR CHAQUE PROVINCE

Province	Population June 1,1979 (thousands)	1980 First Year Places in Medical Schools	Population per Place	Rank
Newfoundland	573.7	56	...	...
Prince Edward Island	123.0	-	...	...
Nova Scotia	847.7	96	...	...
New Brunswick	700.9	-	...	...
Atlantic Region	(2245.3)	(152)	14,800	5
Québec	6283.7	626	10,000	1
Ontario	8503.3	616	13,800	4
Manitoba	1032.0	95	10,900	3
Saskatchewan	958.9	60	16,000	6
Alberta	2012.5	190	10,600	2
British Columbia*	2569.9	120*	21,400*	7*
Yukon	21.6	-	-	
North West Territories	43.4	-	-	
CANADA	23,670.7	1859	12,700	

... inappropriate ratio/not shown

* When U.B.C. reaches target of 160 per year, British Columbia will still rank as having the most unfavourable population/place ratio with 1 place for every 16,000 residents in the province.

Source of data: 1) Population - Catalogue No. 91-202, Statistics Canada, Estimates of Population by Sex and Age for Canada and Provinces, June 1,1979

2) Other Data - Association of Canadian Medical Colleges

Table 5/Tableau 5

TUITION FEES PAYABLE BY STUDENTS ENROLLED IN THE M.D. PROGRAMME: SESSION COMMENCING FALL 1981
DROITS SCOLAIRES DU PROGRAMME DOCTORAT EN MEDECINE (M.D.): SESSION DEBUTANT A L'AUTOMNE 1981

Medical School Faculté de médecine	TUITION FEES/DROITS SCOLAIRES		OTHER AUTRE	COMMENTS NOTES
	Resident	Non-resident		
Memorial University Nfld.	$345.00 per semester	same		Yr. 1 & Yr. 3 = 2 semesters Yr. 2 & Yr. 4 = 3 semesters
Dalhousie University N.S.	$1324.00 per year	$2074.00 per year		Non-resident: neither Canadian citizen nor landed immigrant
Laval, Université P.Q.	$350.00 par trimestre	$2064.00 par trimestre	droits d'association $22.00 par trimestre	2 trimestres par année. Non-résident: étudiant qui n'est ni citoyen Canadien ni immigrant reçu ou qui n'a pas d'entente particulière avec la province du Québec.
Sherbrooke, Univ. de P.Q.	$650.00 par année	non pertinent	$150.00 frais généraux	Admission limitée aux citoyens Canadiens et aux immigrants reçus.
Montréal, Univ. de P.Q.	$740.00 per year	$4128.00 per year		Non-résident: visa d'étudiant.
McGill University P.Q.	$854.00*	$4263.00 (1st year) $2635.00 (upper years)		* Includes student services, student societies & professional liability insurance. Resident: Canadian citizen or landed immigrant. Non-resident: students holding a student visa; upper year visa students' fees are lower than 1st year visa students' fees because they were already enrolled prior to the phasing in of the new foreign student fee schemes in Québec.
Ottawa, University of Ont.	$1115.00 per year	not applicable	$102.00 incidental fees	Foreign students are not admitted.
Queen's University Ont.	$1150.00 per year	$1820.00 per year		Resident: Canadian citizen or landed immigrant. Non-resident: neither citizen of Canada nor landed immigrant. Exemptions to higher non-resident fees for:- a permanent resident (landed immigrant) or refugee within the meaning of the Immigration Act; a person admitted to Canada under section 10(c) of the Immigration Act (diplomatic, consular, and other representatives of foreign countries, the U.N., and other international agencies, their dependents and suites); a dependent of a person admitted to Canada under section 10(c) of the Immigration Act for the temporary exercise of his/her profession, trade or occupation; a student visa holder sponsored and financially assisted by the Canadian International Development Agency (including the Commonwealth Fellowships and Scholarships) or by the International Development Research Centre, or by any program of financial assistance to students under an aid program of the United Nations or its agencies; a student visa holder studying under a cultural exchange agreement between the Government of Canada and the Government of another country; a student visa holder studying under a formal agreement between Queen's University and a post-secondary institution in another country.
McMaster University Ont.	$1863.00-Yr.1 $1863.00-Yr.2 $1252.00-Yr.3	$2856.00-Yr.1 $2856.00-Yr.2 $1914.00-Yr.3		Resident: Canadian citizen or landed immigrant. Non-resident: neither Canadian citizen nor landed immigrant.
Toronto, University of Ont.	$1339.00 per year	$1914.00 per year	Yr.1-microscope maintenance $15.00; Yrs. 2 & 3-white coats $25.00; Yr.4 white coat $100.00	Resident: Canadian citizen or landed immigrant. Non-resident: neither Canadian citizen nor landed immigrant (some exceptions, e.g. diplomatic visa, refugee status, etc.).
Western Ontario, Univ. of Ont.	$1280.00 per year	$1924.00 per year		Resident: Canadian citizen or landed immigrant. Non-resident: neither Canadian citizen nor landed immigrant.
Manitoba, University of Man.	$1299.00 per year	same		
Saskatchewan, Univ. of Sask.	$1148.00 per year	not applicable		Only residents of the province of Saskatchewan are admitted
Alberta, University of Alta.	$983.00 per year	$1347.00 per year		Non-resident: neither Canadian citizen nor landed immigrant.
Calgary, University of Alta.	$1249.00 per year	same		
British Columbia, Univ. of B.C.	$1094.00-Yr1&2 $1070.00-Yr3&4	same		

Table 6/Tableau 6

PAYMENT SCALES FOR POST-M.D. CLINICAL TRAINEES (INTERNES AND RESIDENTS) BY RANK AND PROVINCE OF TRAINING
(payment scales effective on July 1,1981)

BAREMES DE REMUNERATION EN VIGUEUR POUR LES STAGIAIRES POST-M.D. (INTERNES ET RESIDENTS)
SELON LE RANG OCCUPE ET LA PROVINCE DE FORMATION
(barèmes en vigueur le 1er juillet,1981)

PROVINCE OF TRAINING	ANNUAL RATES BY RANK OF TRAINEE: $					
	Interne	Resident 1	Resident 2	Resident 3	Resident 4	Resident 5
Newfoundland[1]	15,243	17,517	18,790	20,065	21,338	n.a.
Nova Scotia[2]	16,032	17,304	18,816	20,269	21,680	22,957
Québec	19,351	21,235	23,416	25,588	27,325	28,696
Ontario	20,500	22,850	24,600	26,400	28,200	30,000
Manitoba[3]	15,679	16,676	18,528	19,954	21,380	22,805
Saskatchewan	19,231	20,605	22,475	24,138	26,180	28,142
Alberta	20,000	22,000	24,000	26,000	28,000	30,000
British Columbia[4]	19,752	22,032	23,977	25,826	27,787	29,682

1. Figures apply to contract that expired December 30,1980. At time of data submission, new contract had not been negotiated. Retroactive pay will be payable from January 1,1981 when new contract comes into force.

2. At time of data submission contract had expired. New rates were not yet available.

3. Individuals designated as senior residents or as chief residents earn $1200 or $2400 respectively, over and above the rates applicable to their rank.

4. Rates effective August 1,1981. On January 1,1982, all ranks will receive a 5% increase.

DATA AVAILABLE AS OF AUGUST,1981

Table 7/Tableau 7

REGISTRATION OR TUITION FEES CHARGED TO POST-M.D. CLINICAL TRAINEES (INTERNES & RESIDENTS) BY TYPE AND AMOUNT OF FEES PAID AND FACULTY OF MEDICINE

1981/82

DROITS d'INSCRIPTION OU DE SCOLARITE PAYABLES PAR LES STAGIAIRES POST-M.D. (INTERNES ET RESIDENTS) SELON LE TYPE ET LE MONTANT DES DROITS PAYABLES ET LA FACULTE DE MEDECINE

Faculty of Medicine Faculté de médecine	Registration Fee ? Droits d'inscription ?	Tuition Fees ? Droits scolaires ?	Yearly Amount Montant
Memorial University	✓	X	$105
Dalhousie University	✓	X	250
Laval, Université	X	✓	250
Sherbrooke, Univ. de	X	✓	250
Montréal, Univ. de	X	✓	250
McGill University	X	✓	250
Ottawa, University of	✓	X	20
Queen's University	✓	X	30
Toronto, University of	✓	X	50
McMaster University	✓	X	50
Western Ontario, Univ. of	✓	X	50
Manitoba, University of	X	✓	140
Saskatchewan, Univ. of	✓	X	25
Alberta, University of	X	X	-
Calgary, University of	X	X	-
British Columbia, Univ. of	✓	X	75

NOTES: 1) Québec faculties of medicine charge substantially higher fees to some categories of foreign trainees.

2) Rotating internes at U.B.C. are not required to register but may elect to do so; straight internes and all residents are required to register.

X means fees not charged/pas de droits.

✓ means fees charged/droits fixés.

Table 8/Tableau 8

CLINICAL CLERKSHIP STIPENDS ANTICIPATED IN 1981/82 BY FACULTY OF MEDICINE AND AMOUNT OF STIPEND

REMUNERATION DES EXTERNES SELON LA FACULTE DE MEDECINE ET LE MONTANT DE LA REMUNERATION

PROVINCE	FACULTY OF MEDICINE FACULTE DE MEDECINE	DURATION OF PAYMENT PERIOD IN MONTHS DUREE (MOIS)	RATE PER MONTH TAUX DE REMUNERATION PAR MOIS	TOTAL AMOUNT $ MONTANT TOTAL
Newfoundland	Memorial University	14	$208.33	$2916
Nova Scotia	Dalhousie University	11	225.00	2475
Québec	Laval, Université	No Stipend/Aucune rémunération		-
	Sherbrooke, Univ. de			-
	Montréal, Univ. de			-
	McGill University			-
Ontario	Ottawa, University of	12	208.35	2500
	Queen's University	12	208.35	2500
	Toronto, University of	12	208.35	2500
	McMaster University	12	208.35	2500
	Western Ontario, Univ. of	12	208.35	2500
Manitoba	Manitoba, University of	12	150.00	1800
Saskatchewan	Saskatchewan, Univ. of	12	390.00	4680
Alberta	Alberta, University of	12	210.00	2520
	Calgary, University of	11	210.00	2310
British Columbia	British Columbia, Univ. of	12½	350.00	4368

Table 9/Tableau 9

NUMBERS OF CANADIAN MEDICAL SCHOOLS OFFERING INSTRUCTION IN SELECTED AREAS

1979/80

FACULTES DE MEDECINE CANADIENNES DISPENSANT UN ENSEIGNEMENT DANS CERTAINS DOMAINES

Topics of Instruction Sujets d'enseignement	Required Course Cours requis	Elective Course Cours à option	Covered in Other Required Courses Sujet traité au sein d'autre cours requis	Topic Not Covered Sujet non traité
Alcoholism/Alcoolisme	-	2	14	-
Biomedical Engineering/Génie biomédical	-	7	4	5
Community-Preventive Medicine/Médecine sociale et préventive	13	3	4	-
Cost Containment/Contrôle des coûts	-	2	9	5
Drug Abuse/Abus des drogues	-	3	13	-
Emergency Medicine/Médecine d'urgence	7	9	6	-
Environmental Health Hazards/La santé et l'environnement	2	4	12	-
Ethics in Medicine/L'éthique en médecine	5	10	7	-
Family Planning/Planification familiale	1	3	12	-
Geriatrics/Gériatrie	2	6	14	-
Health Care Delivery/Administration des soins de la santé	2	4	11	-
History of Medicine/Histoire de la médecine	1	10	4	2
Human Sexuality/Sexualité humaine	2	8	11	-
Medical Jurisprudence/Médecine légale	5	6	7	-
Nutrition	5	4	10	-
Occupational Health/Santé du travail	3	3	10	-
Primary Care/Médecine primaire	7	7	6	-

In some cases, courses are not only required or elective but are also covered in other required courses.

Dans certains cas, les cours sont non seulement requis ou à option, mais couverts aussi dans autres cours requis.

NOTES TO TABLES 10 TO 13

During the 1980/81 year, the Research Division of A.C.M.C. conducted a review of the medical school enrolment series accumulated over a number of years. It had come to our attention that there had been inconsistencies over time in classifying certain categories of students. A thorough going review of the original questionnaire and other documentation in A.C.M.C. files led to a consistent series of data being compiled. Problems arose with respect to the classification of:-

(a) pre-medical students,
(b) pre-M.D. internes (particularly at Dalhousie University),
(c) students enrolled in the first year of 5-year programmes as they were phased in and out of several medical schools over the years.

These issues were dealt with as follows:-

Pre-medical students: for all years and medical schools in which such programmes operated, they have been systematically excluded from the enrolment series.

Pre-M.D. internes: for all schools and years in which the M.D. was granted only upon completion of an interneship year, the students in the interneship year have been systematically excluded from the enrolment series.

5-year programmes: in all years and schools in which 5-year M.D. programmes were/are operating, students in all 5 years of study are included in the enrolment series.

In addition to the general notes, the following specific organizational changes, etc. are reflected in the data.

(i) Data presently available at A.C.M.C. allow us to produce reliable enrolment data only back to 1957/58. To carry the series back to post-war years will require requests for historical data to the 12 medical schools operating prior to 1957/58.

(ii) From 1957/58 to 1960/61, data are not available for individual medical schools. For those 4 years national totals by sex, year of study and years to graduation are available.

(iii) From 1961/62 to the present date in addition to national series, data series for individual medical schools are also available.

1966/67: Université de Sherbrooke admitted its first medical class.

1968/69: Université Laval changed from a 4-year M.D. programme to a 5-year M.D. programme. Laval admitted a complete class into both the 4-year and 5-year programmes.

University of Saskatchewan also introduced its 5-year programme in 1968/69. It admitted half its usual complement of students into the 4-year and half into the new 5-year programme.

1969/70: Université de Montréal introduced a 5-year programme. It admitted 2 first year classes that year, one into the 4-year and one into the 5-year M.D. programme.

Université Laval and the University of Saskatchewan admitted only to the 5-year programmes in 1969/70. Note, they both had two 2nd-year classes, one 2nd-year class 3 years from graduation and one 2nd-year class 4 years from graduation.

McMaster University admitted its first class of medical students.

Memorial University admitted its first class of medical students.

1970/71: Université Laval changed back to a 4-year medical programme for all its medical students. The newly admitted students to the 4-year programme as well as those entering the second year of the 5-year programme (admitted the previous year) were 4 years from graduation. Also, the 3rd-year class consisted of an amalgamation of those 3 years from graduation in the 5-year programme and 2 years from graduation in the 4-year programme.

University of Calgary admitted its first class of medical students.

Table 10/Tableau 10

ENROLMENT IN CANADIAN FACULTIES OF MEDICINE BY SEX

1957/58 - 1980/81

INSCRIPTIONS AUX FACULTES DE MEDECINE CANADIENNES SELON LE SEXE

YEAR/ANNEE	MEN/HOMMES	WOMEN/FEMMES	TOTAL	% WOMEN/FEMMES
1957/58	3424	259	3683	7.0
1958/59	3378	294	3672	8.0
1959/60	3243	306	3549	8.6
1960/61	3178	330	3508	9.4
1961/62	3165	360	3525	10.2
1962/63	3199	371	3570	10.4
1963/64	3279	419	3698	11.3
1964/65	3445	430	3875	11.1
1965/66	3564	459	4023	11.4
1966/67	3718	512	4230	12.1
1967/68	3863	553	4416	12.5
1968/69	4012	669	4681	14.3
1969/70	4259	795	5054	15.7
1970/71	4457	967	5424	17.8
1971/72	4690	1162	5852	19.9
1972/73	4936	1389	6325	22.0
1973/74	5127	1632	6759	24.1
1974/75	5181	1831	7012	26.1
1975/76	5167	2042	7209	28.3
1976/77	5065	2197	7262	30.3
1977/78	5002	2306	7308	31.6
1978/79	4877	2432	7309	33.3
1979/80	4810	2537	7347	34.5
1980/81	4710	2677	7387	36.2

SEE NOTES ON PAGE 10

Table 11/Tableau 11

FIRST YEAR ENROLMENT BY SEX

1957/58 - 1980/81

INSCRIPTIONS EN 1ère ANNEE SELON LE SEXE

YEAR/ANNEE	MEN/HOMMES	WOMEN/FEMMES	TOTAL	% WOMEN/FEMMES
1957/58	925	86	1011	8.5
1958/59	898	91	989	9.2
1959/60	861	85	946	9.0
1960/61	870	100	970	10.3
1961/62	890	116	1006	11.5
1962/63	941	120	1061	11.3
1963/64	940	146	1086	13.4
1964/65	1009	124	1133	10.9
1965/66	985	143	1128	12.7
1966/67	1040	152	1192	12.8
1967/68	1054	179	1233	14.5
1968/69	1134	243	1377	17.6
1969/70	1189	274	1463	18.7
1970/71	1159	293	1452	20.2
1971/72	1242	359	1601	22.4
1972/73	1318	445	1763	25.2
1973/74	1288	485	1773	27.4
1974/75	1263	516	1779	29.0
1975/76	1211	596	1807	33.0
1976/77	1225	594	1819	32.7
1977/78	1224	602	1826	33.0
1978/79	1164	665	1829	36.4
1979/80	1171	683	1854	36.8
1980/81	1133	754	1887	40.0

SEE NOTES ON PAGE 10

Table 12/Tableau 12

TRENDS IN FEMALE ENROLMENT AND GRADUATION IN CANADIAN MEDICAL SCHOOLS

1957/58 - 1980/81

TENDANCES DANS LES INSCRIPTIONS ET L'OBTENTION DE DIPLOMES CHEZ LES FEMMES DANS LES FACULTES DE MEDECINE CANADIENNES

YEAR ANNEE	1st YEAR ENROLMENT 1ère ANNEE	TOTAL ENROLMENT/INSCRIPTIONS	GRADUATES * DIPLOMEES
1957/58	8.5 %	7.0 %	5.3 %
1958/59	9.2	8.0	5.5
1959/60	9.0	8.6	7.4
1960/61	10.3	9.4	7.9
1961/62	11.5	10.2	9.8
1962/63	11.3	10.1	8.1
1963/64	13.4	11.3	9.8
1964/65	10.9	11.1	9.4
1965/66	12.7	11.4	11.5
1966/67	12.8	12.1	11.3
1967/68	14.5	12.5	10.9
1968/69	17.6	14.3	13.2
1969/70	18.7	15.7	12.3
1970/71	20.2	17.8	13.5
1971/72	22.4	19.9	17.2
1972/73	25.2	22.0	16.9
1973/74	27.4	24.1	19.6
1974/75	29.0	26.1	22.1
1975/76	33.0	28.3	24.2
1976/77	32.7	30.3	26.7
1977/78	33.0	31.6	29.4
1978/79	36.4	33.3	30.9
1979/80	36.8	34.5	32.3
1980/81	40.0	36.2	XXXX

* Graduates refers to calendar year (summer plus fall of the SAME year) graduations. For example, year 1960/61 graduates include the graduates of the spring/summer of 1961 together with the fall graduates of 1961.

"Les diplômées" se réfère aux diplômes accordés pendant l'année civile (diplômes accordés pendant l'été et l'automne de la MEME année). Par exemple, l'année 1960/61 comprend les diplômées du printemps/été 1961 en plus des diplômées de l'automne de 1961.

SEE NOTES ON PAGE 10

Table 13/Tableau 13

UNDERGRADUATE MEDICAL ENROLMENT BY YEAR OF STUDY IN CANADA

1960/61 - 1980/81

INSCRIPTIONS AUX ETUDES EN MEDECINE AU CANADA SELON L'ANNEE d'ETUDES

YEAR ANNEE	NUMBER OF MEDICAL SCHOOLS IN OPERATION	First Year 1ère	Second Year 2e	Third Year 3e	Fourth Year 4e	Fifth Year 5e	TOTAL
1960/61	12	970	842	853	843	-	3508
1961/62	12	1006	857	808	854	-	3525
1962/63	12	1061	900	813	796	-	3570
1963/64	12	1086	951	858	803	-	3698
1964/65	12	1133	985	915	842	-	3875
1965/66	12	1128	1050	948	897	-	4023
1966/67	13	1192	1076	1032	930	-	4230
1967/68	13	1233	1127	1037	1019	-	4416
1968/69	13	1377	1179	1099	1026	-	4681
1969/70	15	1463	1338	1165	1088	-	5054
1970/71	16	1452	1492	1316	1164	-	5424
1971/72	16	1601	1483	1474	1294	-	5852
1972/73	16	1763	1625	1472	1292	173	6325
1973/74	16	1773	1789	1617	1389	191	6759
1974/75	16	1779	1775	1765	1478	215	7012
1975/76	16	1807	1795	1751	1613	243	7209
1976/77	16	1819	1822	1781	1586	254	7262
1977/78	16	1826	1809	1797	1611	265	7308
1978/79	16	1829	1798	1796	1641	245	7309
1979/80	16	1854	1839	1775	1612	267	7347
1980/81	16	1887	1837	1813	1578	272	7387

SEE NOTES ON PAGE 10

Table 14/Tableau 14

· GRADE-POINT AVERAGES OF FIRST-YEAR STUDENTS IN CANADIAN MEDICAL SCHOOLS BY FACULTY OF REGISTRATION

1979/80

RESULTATS SCOLAIRES DES ETUDIANTS INSCRITS EN 1ère ANNEE AUX FACULTES DE MEDECINE DU CANADA, SELON LA FACULTE d'INSCRIPTION

Medical School Faculté de médecine	Superior 3.6-4.0 · A Supérieur	Good 2.6-3.5 · B Bon	Fair < 2.6 · C Moyen	Not Reported Non spécifié	Total
Memorial University	5	50	1	-	56
Dalhousie University	82	14	-	-	96
Laval, Université	140	20	-	-	160
Sherbrooke, Univ. de	..	..	..	..	109
Montréal, Univ. de	110	77	6	7	200
McGill University	115	42	1	-	158
Ottawa, University of*	33	49	-	2	84
Queen's University	20	51	-	4	75
Toronto, University of	161	83	-	8	252
McMaster University*	9	74	5	12	100
Western Ontario, Univ. of	74	31	-	-	105
Manitoba, University of	91	-	-	4	95
Saskatchewan, Univ. of	38	22	-	-	60
Alberta, University of	74	44	-	-	118
Calgary, University of	44	29	-	-	73
British Columbia, Univ. of	25	72	-	4	101
Total	1021	658	13	41	1842**

.. Data not available/Les données ne sont pas disponibles.

* Superior/Supérieur = 3.7-4.0 · A
Good/Bon = 2.7-3.6 · B
Fair/Moyen = < 2.6 · C

** Repeaters not included/N'inclut pas les étudiants redoublant une année d'études.

Table 15/Tableau 15

FIRST-YEAR CANADIAN MEDICAL STUDENTS AND NUMBER OF YEARS OF COLLEGE ATTENDANCE BY FACULTY OF REGISTRATION

1979/80

ETUDIANTS EN PREMIERE ANNEE AUX FACULTES DE MEDECINE CANADIENNES ET DUREE d'ETUDES POST-SECONDAIRES OU UNIVERSITAIRES, SELON LA FACULTE DE MEDECINE

Medical School Faculté de médecine	2 Years Post-secondary 2 Années d'études post-sec.	> 2 Years Post-secondary > 2 Années d'études post-sec.	≤ 2 Years University ≤ 2 Années d'études univ.	3 Years University 3 Années d'études univ.	> 4 Years University > 4 Années d'études univ.	TOTAL
Memorial University	-	-	10	11	35	56
Dalhousie University	-	-	5	46	45	96
Laval, Université	100	-	37	17	6	160
Sherbrooke, Univ. de	92	-	7	9	1	109
Montréal, Univ. de	133	-	50	15	2	200
McGill University	39	-	-	-	119	158
Ottawa, University of	-	-	55	25	4	84
Queen's University	-	-	30	9	36	75
Toronto, University of	-	-	123	50	79	252
McMaster University	-	-	1	55	44	100
Western Ontario, Univ. of	-	-	62	18	25	105
Manitoba, University of	-	-	46	24	25	95
Saskatchewan, Univ. of	-	-	22	10	28	60
Alberta, University of	6	1	60	29	22	118
Calgary, University of	-	-	-	11	62	73
British Columbia, Univ. of	-	-	-	38	63	101
Total	370	1	508	367	596	1842*

* Repeaters not included/N'inclut pas les étudiants redoublant une année d'études.

Table 16/Tableau 16

STUDENTS ADMITTED TO CANADIAN MEDICAL SCHOOLS BY HIGHEST LEVEL OF EDUCATION COMPLETED AT TIME OF SUBMISSION OF APPLICATION

1980/81

CANDIDATS ADMIS AUX FACULTES DE MEDECINE CANADIENNES SELON LE NIVEAU d'EDUCATION LE PLUS HAUT ATTEINT AU MOMENT DE LA SOUMISSION DE LA DEMANDE d'ADMISSION

HIGHEST LEVEL OF EDUCATION	MEN		WOMEN		TOTAL	
	#	%	#	%	#	%
No University Degree						
Diplôme d'études collégiales	187	16.0	208	26.6	395	20.2
2 years or less university	434	37.1	256	32.7	690	35.3
3 years or more university	191	16.3	107	13.7	298	15.3
other post-secondary	6	0.5	1	0.1	7	0.4
Sub-total, no degree	(818)	(69.9)	(572)	(73.1)	(1390)	(71.1)
University Degree Holders						
Bachelor	283	24.2	176	22.5	459	23.5
Master	54	4.6	27	3.4	81	4.1
Ph.D.	16	1.4	8	1.0	24	1.2
Sub-total, graduates	(353)	(30.1)	(211)	(26.9)	(564)	(28.9)
TOTAL	1171	100.0	783	100.0	1954	100.0

NOTE: Data are shown as reported by the faculties of medicine. Although data were requested for highest level of education at time of application, in some cases at least, it would appear that data reported were for education completed by the time entry to medical school was anticipated.

Les données sont rapportées telles que soumises par les facultés de médecine. Bien que nous avions demandé le plus haut niveau atteint au moment de la soumission de la demande d'admission, dans certains cas du moins, il semble qu'on ait rapporté les niveaux atteints anticipés au moment de l'admission à la faculté de médecine.

Data includes 1864 1st year admissions, 57 McGill pre-med. admissions and 33 advanced standing admissions.

Y compris 1864 admis en 1ère année, 57 admis en études pré-médicales, 33 admis au-delà de la 1ère.

Table 17/Tableau 17

SUCCESSFUL APPLICANTS BY MEDICAL SCHOOL OF REGISTRATION AND EDUCATIONAL ATTAINMENT AT TIME OF APPLICATION

1980/81

CANDIDATS ADMIS AUX FACULTES DE MEDECINE CANADIENNES SELON LA FACULTE OU L'INSCRIPTION A ETE FAITE ET LE NIVEAU d'EDUCATION LE PLUS HAUT ATTEINT AU MOMENT DE LA SOUMISSION DE LA DEMANDE d'ADMISSION

Medical School	NO UNIVERSITY DEGREE					UNIVERSITY DEGREE HOLDERS				TOTAL
	Post-Sec. D.E.C.*	< 2 years	> 3 years	Other Non-univ.	Sub-total No Degree	Bachelor	Master	Ph.D.	Sub-total With Degree	
Memorial University	0	15	14	0	(29)	27	1	0	(28)	57
Dalhousie University	0	26	20	0	(46)	43	6	0	(49)	95
Laval, Université	96	40	0	0	(136)	19	3	1	(23)	159
Sherbrooke, Univ. de	95	12	0	0	(107)	6	0	0	(6)	113
Montréal, Univ. de	139	38	1	7	(185)	36	6	2	(44)	229
McGill University - 4 year	0	68	20	0	(88)	56	9	9	(74)	162
- pre-med.	57	0	0	0	(57)	0	0	0	(0)	57
Sub-total, Québec	(387)	(158)	(21)	(7)	(573)	(117)	(18)	(12)	(147)	(720)
Ottawa, University of	0	49	17	0	(66)	16	3	0	(19)	85
Queen's University	0	35	18	0	(53)	18	4	0	(22)	75
Toronto, University of	1	156	25	0	(182)	44	21	5	(70)	252
McMaster University	0	14	18	0	(32)	51	12	5	(68)	100
Western Ontario, Univ. of	0	82	13	0	(95)	10	0	0	(10)	105
Sub-total, Ontario	(1)	(336)	(91)	(0)	(428)	(139)	(40)	(10)	(189)	(617)
Manitoba, University of	0	51	20	0	(71)	20	4	0	(24)	95
Saskatchewan, Univ. of	0	38	8	0	(46)	14	0	0	(14)	60
Alberta, University of	7	54	25	0	(86)	30	2	0	(32)	118
Calgary, University of	0	5	15	0	(20)	43	8	1	(52)	72
Sub-total, Alberta	(7)	(59)	(40)	(0)	(106)	(73)	(10)	(1)	(84)	(190)
British Columbia, Univ. of	0	7	84	0	(91)	26	2	1	(29)	120
TOTAL	395*	690	298	7	(1390)	459	81	24	(564)	1954**

* Includes 7 community college admissions at the University of Alberta.

NOTE: Data are shown as reported by the faculties of medicine. Although data were requested for highest level of education at time of application, in some cases at least, it would appear that data reported were for education completed by the time entry to medical school was anticipated.

Les données sont rapportées telles que soumises par les facultés de médecine. Bien que nous avions demandé le plus haut niveau atteint au moment de la soumission de la demande d'admission, dans certains cas du moins, il semble qu'on ait rapporté les niveaux atteints anticipés au moment de l'admission à la faculté de médecine.

** Includes 1864 1st year admissions, 57 McGill pre-med. admissions and 33 advanced standing admissions.

Y compris 1864 admis en 1ère année, 57 admis en études pré-médicales, et 33 admis au delà de la 1ère.

Table 18/Tableau 18

ENROLMENT BY INSTITUTION & SEX IN CANADIAN MEDICAL SCHOOLS

1980/81

INSCRIPTIONS AUX FACULTES DE MEDECINE CANADIENNES SELON L'INSTITUTION ET LE SEXE

Medical School / Faculté de médecine	Years to Graduation/Années avant l'obtention du diplôme																	
	V			IV			III			II			I			TOTAL		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Memorial University	-	-	-	34	24	58	34	23	57	34	23	57	36	18	54	138	88	226
Dalhousie University	-	-	-	60	37	97	65	33	98	72	26	98	56	34	90	253	130	383
Laval, Université	-	-	-	89	71	160	94	66	160	88	62	150	100	51	151	371	250	621
Sherbrooke, Univ. de	-	-	-	51	59	110	63	41	104	53	47	100	42	37	79	209	184	393
Montréal, Univ. de	102	110	212	112	85	197	117	84	201	118	77	195	127	83	210	576	439	1015
McGill University	-	-	-	110	50	160	106	56	162	100	56	156	106	50	156	422	212	634
Ottawa, University of	-	-	-	51	33	84	56	29	85	55	22	77	52	27	79	214	111	325
Queen's University	-	-	-	64	15	79	52	22	74	50	27	77	54	17	71	220	81	301
Toronto, University of	-	-	-	163	93	256	186	62	248	177	72	249	184	69	253	710	296	1006
McMaster University	-	-	-	-	-	-	41	60	101	44	56	100	57	47	104	142	163	305
Western Ontario, Univ. of	-	-	-	73	32	105	70	35	105	80	25	105	77	25	102	300	117	417
Manitoba, University of	-	-	-	63	32	95	68	30	98	60	31	91	70	27	97	261	120	381
Saskatchewan, Univ. of	34	26	60	45	14	59	36	24	60	37	20	57	32	30	62	184	114	298
Alberta, University of	-	-	-	83	35	118	75	42	117	83	39	122	80	29	109	321	145	466
Calgary, University of	-	-	-	-	-	-	42	30	72	50	22	72	51	24	75	143	76	219
British Columbia, Univ. of	-	-	-	73	47	120	53	48	101	59	32	91	61	24	85	246	151	397
TOTAL	136	136	272	1071	627	1698	1158	685	1843	1160	637	1797	1185	592	1777	4710	2677	7387

Table 19/Tableau 19

ENROLMENT IN FACULTIES OF MEDICINE BY YEAR OF STUDY, SEX AND MEDICAL SCHOOL

1980/81

INSCRIPTIONS AUX FACULTES DE MEDECINE SELON l'ANNEE d'ETUDES, LE SEXE ET LA FACULTE

Medical School Faculté de médecine	First Year Première année			Intermediate Years Années intermédiaires			Final Year Dernière année			TOTAL		
	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total
Memorial University	34	24	58	68	46	114	36	18	54	138	88	226
Dalhousie University	60	37	97	137	59	196	56	34	90	253	130	383
Laval, Université	89	71	160	182	128	310	100	51	151	371	250	621
Sherbrooke, Univ. de	51	59	110	116	88	204	42	37	79	209	184	393
Montréal, Univ. de	102	110	212	347	246	593	127	83	210	576	439	1015
McGill University	110	50	160	206	112	318	106	50	156	422	212	634
Ottawa, University of	51	33	84	111	51	162	52	27	79	214	111	325
Queen's University	64	15	79	102	49	151	54	17	71	220	81	301
Toronto, University of	163	93	256	363	134	497	184	69	253	710	296	1006
McMaster University	41	60	101	44	56	100	57	47	104	142	163	305
Western Ontario, Univ. of	73	32	105	150	60	210	77	25	102	300	117	417
Manitoba, University of	63	32	95	128	61	189	70	27	97	261	120	381
Saskatchewan, Univ. of	34	26	60	118	58	176	32	30	62	184	114	298
Alberta, University of	83	35	118	158	81	239	80	29	109	321	145	466
Calgary, University of	42	30	72	50	22	72	51	24	75	143	76	219
British Columbia, Univ. of	73	47	120	112	80	192	61	24	85	246	151	397
TOTAL	1133	754	1887	2392	1331	3723	1185	592	1777	4710	2677	7387

Table 20/Tableau 20

SHARE OF EACH MEDICAL SCHOOL IN TOTAL ENROLMENT BY SEX

1980/81

PROPORTION DES ETUDIANTS EN MEDECINE AU CANADA INSCRITE DANS CHAQUE FACULTE SELON LE SEXE

Medical School Faculté de médecine	First Year Première année			Intermediate Years Années intermédiaires			Final Year Dernière année			TOTAL		
	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total
Memorial University, *Nfld.*	3.0	3.2	3.1	2.8	3.5	3.1	3.0	3.0	3.0	2.9	3.3	3.1
Dalhousie University, *Nova Scotia*	5.3	4.9	5.1	5.7	4.4	5.3	4.7	5.7	5.1	5.4	4.9	5.2
Laval, Université	7.8	9.4	8.5	7.6	9.6	8.3	8.4	8.6	8.5	7.9	9.3	8.4
Sherbrooke, Univ. de	4.5	7.8	5.8	4.8	6.6	5.5	3.5	6.3	4.4	4.4	6.9	5.3
Montréal, Univ. de	9.0	14.6	11.2	14.5	18.5	15.9	10.7	14.0	11.8	12.2	16.4	13.7
McGill University *Québec*	9.7 *31.0*	6.6 *38.4*	8.5 *34.0*	8.6 *35.5*	8.4 *43.1*	8.5 *38.2*	8.9 *31.5*	8.5 *37.4*	8.8 *33.5*	9.0 *33.5*	7.9 *40.5*	8.6 *36.0*
Ottawa, University of	4.5	4.4	4.5	4.6	3.8	4.4	4.4	4.6	4.4	4.5	4.2	4.4
Queen's University	5.6	2.0	4.2	4.3	3.7	4.1	4.6	2.9	4.0	4.7	3.0	4.1
Toronto, University of	14.4	12.4	13.6	15.2	10.1	13.3	15.5	11.7	14.2	15.1	11.1	13.6
McMaster University	3.6	8.0	5.4	1.8	4.2	2.7	4.8	8.0	5.9	3.0	6.1	4.1
Western Ontario, Univ. of *Ontario*	6.4 *34.5*	4.2 *31.0*	5.6 *33.3*	6.3 *32.2*	4.5 *26.3*	5.6 *30.1*	6.5 *35.8*	4.2 *31.4*	5.7 *34.2*	6.4 *33.7*	4.4 *28.8*	5.6 *31.8*
Manitoba, University of, *Manitoba*	5.6	4.2	5.0	5.3	4.6	5.1	5.9	4.6	5.5	5.5	4.5	5.2
Saskatchewan, Univ. of, *Saskatchewan*	3.0	3.5	3.2	4.9	4.4	4.7	2.7	5.1	3.5	3.9	4.3	4.0
Alberta, University of	7.3	4.6	6.3	6.6	6.1	6.4	6.7	5.0	6.1	6.8	5.4	6.3
Calgary, University of *Alberta*	3.7 *11.0*	4.0 *8.6*	3.8 *10.1*	2.1 *8.7*	1.7 *7.8*	1.9 *8.3*	4.3 *11.0*	4.1 *9.1*	4.2 *10.3*	3.0 *9.8*	2.8 *8.2*	3.0 *9.3*
British Columbia, Univ. of, B.C.	6.4	6.2	6.4	4.7	6.0	5.2	5.1	4.1	4.8	5.2	5.6	5.4
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 21/Tableau 21

SEX DISTRIBUTION (%) OF STUDENTS ENROLLED IN CANADIAN MEDICAL SCHOOLS

1980/81

REPARTITION SELON LE SEXE DES ETUDIANTS INSCRITS AUX FACULTES DE MEDECINE CANADIENNES

Medical School Faculté de médecine	First Year Première année			Intermediate Years Années intermédiaires			Final Year Dernière année			TOTAL		
	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total	Men Hommes	Women Femmes	Total
Memorial University, *Nfld.*	58.6	41.4	100.0	59.6	40.4	100.0	66.7	33.3	100.0	61.1	38.9	100.0
Dalhousie University, *Nova Scotia*	61.9	38.1	100.0	69.9	30.1	100.0	62.2	37.8	100.0	66.1	33.9	100.0
Laval, Université	55.6	44.4	100.0	58.7	41.3	100.0	66.2	33.8	100.0	59.7	40.3	100.0
Sherbrooke, Univ. de	46.4	53.6	100.0	56.9	43.1	100	53.2	46.8	100.0	53.2	46.8	100.0
Montréal, Univ. de	48.1	51.9	100.0	58.5	41.5	100.0	60.5	39.5	100.0	56.7	43.3	100.0
McGill University	68.7	31.2	100.0	64.8	35.2	100.0	67.9	32.1	100.0	66.6	33.4	100.0
Québec	*54.8*	*45.2*	*100.0*	*59.7*	*40.3*	*100.0*	*62.9*	*37.1*	*100.0*	*59.3*	*40.7*	*100.0*
Ottawa, University of	60.7	39.3	100.0	68.5	31.5	100.0	65.8	34.2	100.0	65.8	34.2	100.0
Queen's University	81.0	19.0	100.0	67.5	32.5	100.0	76.1	23.9	100.0	73.1	26.9	100.0
Toronto, University of	63.7	36.3	100.0	73.0	27.0	100.0	72.7	27.3	100.0	70.6	29.4	100.0
McMaster University	40.6	59.4	100.0	44.0	56.0	100.0	54.8	45.2	100.0	46.6	53.4	100.0
Western Ontario, Univ. of	69.5	30.5	100.0	71.4	28.6	100.0	75.5	24.5	100.0	71.9	28.1	100.0
Ontario	*62.7*	*37.3*	*100.0*	*68.7*	*31.3*	*100.0*	*69.6*	*30.4*	*100.0*	*67.4*	*32.6*	*100.0*
Manitoba, University of, *Manitoba*	66.3	33.7	100.0	67.7	32.3	100.0	72.2	27.8	100.0	68.5	31.5	100.0
Saskatchewan, Univ. of, *Saskatchewan*	56.7	43.3	100.0	67.0	33.0	100.0	51.6	48.4	100.0	61.7	38.3	100.0
Alberta, University of	70.3	29.7	100.0	66.1	33.9	100.0	73.4	26.6	100.0	68.9	31.1	100.0
Calgary, University of	58.3	41.7	100.0	69.4	30.6	100.0	68.0	32.0	100.0	65.3	34.7	100.0
Alberta	*65.8*	*34.2*	*100.0*	*66.9*	*33.1*	*100.0*	*71.2*	*28.8*	*100.0*	*67.7*	*32.3*	*100.0*
British Columbia, Univ. of, B.C.	60.8	39.2	100.0	58.3	41.7	100.0	71.8	28.2	100.0	62.0	38.0	100.0
TOTAL	60.0	40.0	100.0	64.2	35.8	100.0	66.7	33.3	100.0	63.8	36.2	100.0

Table 22/Tableau 22

NON-CANADIANS ENROLLED IN CANADIAN MEDICAL SCHOOLS BY YEAR OF STUDY

1979/80

ETUDIANTS QUI NE SONT PAS CITOYENS CANADIENS INSCRITS AUX FACULTES DE MEDECINE CANADIENNES SELON L'ANNEE d'ETUDES

Medical School Faculté de médecine	First Year Première année				Intermediate Years Années intermédiaires				Final Year Dernière année				Total			
	L.I.	S.V.	N.R.	Total	L.I.	S.V.	N.R.	Total	L.I.	S.V.	N.R.	Total	L.I.	S.V.	N.R.	Total
Memorial University	3	-	-	3	1	1	-	2	1	1	-	2	5	2	-	7
Dalhousie University	-	3	-	3	-	6	-	6	-	3	-	3	-	12	-	12
Laval, Université	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sherbrooke, Univ. de	2	-	-	2	7	-	-	7	-	-	-	-	9	-	-	9
Montréal, Univ. de	2	-	-	2	7	-	-	7	1	-	-	1	10	-	-	10
McGill University	7	19	-	26	11	47	-	58	8	16	-	24	26	82	-	108
Ottawa, University of	3	-	-	3	7	1	-	8	5	-	-	5	15	1	-	16
Queen's University	1	-	-	1	1	2	-	3	1	-	-	1	3	2	-	5
Toronto, University of	18	2	-	20	43	4	-	47	17	2*	-	19	78	8	-	86
McMaster University	5	-	-	5	6	1	-	7	6	1	-	7	17	2	-	19
Western Ontario, Univ. of	5	1	-	6	9	-	-	9	3	-	-	3	17	1	-	18
Manitoba, University of	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	1
Saskatchewan, Univ. of	2	-	-	2	8	1	-	9	1	-	-	1	11	1	-	12
Alberta, University of	2	2	-	4	10	3	-	13	2	-	-	2	14	5	-	19
Calgary, University of	5	1	-	6	7	-	-	7	11	1	-	12	23	2	-	25
British Columbia, Univ. of	3	-	-	3	2	-	2	4	2	-	-	2	7	-	2	9
Total	58	28	-	86	119	66	2	187	59	24	-	83	236	118	2	356

L.I. Landed Immigrant/Immigrant reçu
S.V. Student Visa/Visa d'étudiant
N.R. Not Reported/Statut au Canada non-déclaré
* 1 Diplomatic Visa/Visa diplomatique

Table 23/Tableau 23

NON-CANADIAN STUDENTS ENROLLED IN CANADIAN MEDICAL SCHOOLS BY COUNTRY OF CITIZENSHIP AND VISA STATUS

1979/80

ETUDIANTS NON-CANADIENS SELON LE STATUT LEGAL AU CANADA ET PAYS DE CITOYENETE

	COUNTRY	LANDED IMMIGRANT	STUDENT VISA	UNKNOWN	TOTAL
Asia	Afghanistan	1	-	-	1
	Bahrain	-	2	-	2
	China	5	1	-	6
	Hong Kong	52	4	-	56
	India	6	-	-	6
	Iran	1	-	-	1
	Korea	2	1	-	3
	Lao People's Dem. Rep.	1	-	-	1
	Lebanon	2	-	-	2
	Malaysia	-	1	-	1
	Philippines	1	-	-	1
	Singapore	1	-	-	1
	Vietnam	11	-	-	11
	Sub-total	*83*	*10**	-	*93*
Europe	Belgium	3	-	-	3
	Bulgaria	-	1**	-	1
	Czechoslovakia	3	-	-	3
	France	2	-	-	2
	Germany, Fed. Rep.	3	-	-	3
	Greece	1	-	-	1
	Ireland	3	-	-	3
	Italy	3	-	-	3
	Netherlands	2	-	-	2
	Norway	1	-	-	1
	Poland	2	-	-	2
	United Kingdom	28	1	1	30
	Sub-total	*51*	*2*	*1*	*54*
Africa	Egypt	4	-	-	4
	Ghana	1	-	-	1
	Kenya	2	-	-	2
	Morocco	2	-	-	2
	Nigeria	-	1	-	1
	South Africa (Rep. of)	1	-	-	1
	Uganda	4	-	-	4
	United Rep. of Tanzania	3	6	1	10
	Sub-total	*17*	*7*	*1*	*25*
Oceania	Australia	2	-	-	2
	Sub-total	*2*	-	-	*2*
Caribbean	Dominican Republic	-	1	-	1
	Jamaica	7	-	-	7
	St. Lucia	-	1	-	1
	Trinidad & Tobago	1	-	-	1
	W. Indies, not specified	-	2	-	2
	Sub-total	*8*	*4*	-	*12*
South America	Colombia	1	-	-	1
	Guyana	2	-	-	2
	Venezuela	1	-	-	1
	Sub-total	*4*	-	-	*4*
Central America	Honduras	-	1	-	1
	Sub-total	-	*1*	-	*1*
North America	United States	70	94	-	164
	Sub-total	*70*	*94*	-	*164*
	Stateless	1	-	-	1
	Total	236	118	2	356

Table 24E/Tableau 24E

ENROLMENT STATUS OF MEDICAL STUDENTS

1980/81

YEAR 1		
Enrolled 1st time in this faculty of medicine		1865
Continuing/promoted from previous year		-
Repeaters/enrolled same year of study as 1979/80		18
Readmitted after leave of absence		4
	TOTAL	1887
YEAR 2		
Enrolled 1st time in this faculty of medicine		26
Continuing/promoted from previous year		1775
Repeaters/enrolled same year of study as 1979/80		20
Readmitted after leave of absence		16
	TOTAL	1837
YEAR 3		
Enrolled 1st time in this faculty of medicine		8
Continuing/promoted from previous year		1763
Repeaters/enrolled same year of study as 1979/80		18
Readmitted after leave of absence		24
	TOTAL	1813
YEAR 4		
Enrolled 1st time in this faculty of medicine		1
Continuing/promoted from previous year		1561
Repeaters/enrolled same year of study as 1979/80		4
Readmitted after leave of absence		12
	TOTAL	1578
YEAR 5		
Enrolled 1st time in this faculty of medicine		1
Continuing/promoted from previous year		258
Repeaters/enrolled same year of study as 1979/80		3
Readmitted after leave of absence		10
	TOTAL	272

Table 24F/Tableau 24F

TYPE d'INSCRIPTION DES ETUDIANTS EN MEDECINE

1980/81

1ère année		
Etudiants inscrits pour la première fois à cette faculté de médecine		1865
Etudiants continuant/promus de l'année précédente		-
Etudiants redoublant/inscrits à la même année d'études qu'en 1979/80		18
Etudiants réinscrits après une période d'absence		4
	TOTAL	1887
2ième année		
Etudiants inscrits pour la première fois à cette faculté de médecine		26
Etudiants continuant/promus de l'année précédente		1775
Etudiants redoublant/inscrits à la même année d'études qu'en 1979/80		20
Etudiants réinscrits après une période d'absence		16
	TOTAL	1837
3ième année		
Etudiants inscrits pour la première fois à cette faculté de médecine		8
Etudiants continuant/promus de l'année précédente		1763
Etudiants redoublant/inscrits à la même année d'études qu'en 1979/80		18
Etudiants réinscrits après une période d'absence		24
	TOTAL	1813
4ième année		
Etudiants inscrits pour la première fois à cette faculté de médecine		1
Etudiants continuant/promus de l'année précédente		1561
Etudiants redoublant/inscrits à la même année d'études qu'en 1979/80		4
Etudiants réinscrits après une période d'absence		12
	TOTAL	1578
5ième année		
Etudiants inscrits pour la première fois à cette faculté de médecine		1
Etudiants continuant/promus de l'année précédente		258
Etudiants redoublant/inscrits à la même année d'études qu'en 1979/80		3
Etudiants réinscrits après une période d'absence		10
	TOTAL	272

Table 25/Tableau 25

ENROLMENT STATUS OF MEDICAL STUDENTS BY FACULTY

1980/81

TYPE d'INSCRIPTION DES ETUDIANTS EN MEDECINE SELON LA FACULTE

Medical School Faculté de médecine	Enrolled First Time in this Faculty of Medicine Etudiants inscrits pour la première fois à cette faculté de médecine			Continuing Students (promoted from previous year) Etudiants continuant (promus de l'année précédente)	Repeaters (same year of study as previous year) Etudiants redoublant (inscrits dans la même année d'études que l'année précédente)	Readmitted After Leave of Absence Etudiants réinscrits après une période d'absence	TOTAL
	First Year Students Etudiants en 1ère année	2nd & Higher Years of Study 2ième année et au-delà	Sub-total Sous-total				
Memorial University	56	1	57	165	2	2	226
Dalhousie University	95	-	95	280	4	4	383
Laval, Université	160	-	160	450	8	3	621
Sherbrooke, Univ. de	110	-	110	274	3	6	393
Montréal, Univ. de	205	23	228	758	6	23	1015
McGill University	160	2	162	469	3	-	634
Ottawa, University of	84	1	85	237	1	2	325
Queen's University	75	1	76	214	9	2	301
Toronto, University of	252	1	253	743	5	5	1006
McMaster University	100	-	100	196	8	1	305
Western Ontario, Univ. of	105	2	107	309	1	-	417
Manitoba, University of	95	-	95	272	5	9	381
Saskatchewan, Univ. of	60	-	60	236	2	-	298
Alberta, University of	118	3	121	341	-	4	466
Calgary, University of	72	-	72	144	1	2	219
British Columbia, Univ. of	118	2	120	269	5	3	397
TOTAL	1865	36	1901	5357	63	66	7387

Table 26/Tableau 26

FIRST YEAR ENROLMENT BY SEX AND MEDICAL SCHOOL

1980/81

INSCRIPTIONS EN 1ere ANNEE SELON LE SEXE ET LA FACULTE

Medical School Faculté de médecine	Men Hommes	Women Femmes	Total	% Women % Femmes
Memorial University	34	24	58	41.4
Dalhousie University	60	37	97	38.1
*Laval, Université	89	71	160	44.4
*Sherbrooke, Univ. de	51	59	110	53.6
*Montréal, Univ. de	102	110	212	51.9
McGill University	110	50	160	31.2
Ottawa, University of	51	33	84	39.3
Queen's University	64	15	79	19.0
Toronto, University of	163	93	256	36.3
McMaster University	41	60	101	59.4
Western Ontario, Univ. of	73	32	105	30.5
Manitoba, University of	63	32	95	33.7
Saskatchewan, Univ. of	34	26	60	43.3
Alberta, University of	83	35	118	29.7
Calgary, University of	42	30	72	41.7
British Columbia, Univ. of	73	47	120	39.2
TOTAL	1133	754	1887	40.0
*French Language Langue française	242	240	482	49.8
English Language Langue anglaise	891	514	1405	36.6

Table 27/Tableau 27

SHARE OF EACH MEDICAL SCHOOL IN TOTAL ENROLMENT 1980/81 AND GRADUATES 1980

LA PART DE CHAQUE FACULTE DE MEDECINE DANS LA TOTALITE DES INSCRIPTIONS EN MEDECINE 1980/81 ET DES DIPLOMES 1980

Medical School Faculté de médecine	Enrolment/Inscriptions			Graduates Diplômés
	Men Hommes	Women Femmes	Total	
Memorial University	2.9	3.3	3.1	3.2
Dalhousie University	5.4	4.9	5.2	5.2
*Laval, Université	7.9	9.3	8.4	8.1
*Sherbrooke, Univ. de	4.4	6.9	5.3	5.6
*Montréal, Univ. de	12.2	16.4	13.7	10.9
McGill University	9.0	7.9	8.6	9.0
Ottawa, University of	4.5	4.2	4.4	4.8
Queen's University	4.7	3.0	4.1	4.3
Toronto, University of	15.1	11.1	13.6	13.9
McMaster University	3.0	6.1	4.1	5.5
Western Ontario, Univ. of	6.4	4.4	5.6	5.7
Manitoba, University of	5.5	4.5	5.2	5.5
Saskatchewan, Univ. of	3.9	4.3	4.0	3.4
Alberta, University of	6.8	5.4	6.3	6.5
Calgary, University of	3.0	2.8	3.0	3.8
British Columbia, Univ. of	5.2	5.6	5.4	4.6
TOTAL	100.0	100.0	100.0	100.0
*French Language Langue française	21.4	31.9	25.5	24.8
English Language Langue anglaise	78.6	68.2	74.5	75.2

Table 28/Tableau 28

MEDICAL STUDENT ENROLMENT SHOWING NUMBER OF STUDENTS WHOSE GEOGRAPHIC ORIGIN IS OUTSIDE PROVINCE OF LOCATION OF MEDICAL SCHOOL IN WHICH ENROLLED

1980/81

INSCRIPTIONS AUX FACULTES DE MEDECINE CANADIENNES DEMONTRANT LE NOMBRE d'ETUDIANTS QUI RESIDENT HORS DE LA PROVINCE OU EST SITUEE LA FACULTE DE MEDECINE

MEDICAL SCHOOL FACULTE DE MEDECINE	HOME PROVINCE PROVINCE DE RESIDENCE	OTHER PROVINCE AUTRE PROVINCE	OUTSIDE CANADA HORS DU CANADA	TOTAL
Memorial University*	208*	17	1	226
DaThousie University*	357*	15	11	383
Atlantic Region	*565*	*32*	*12*	*609*
Laval, Université	606	15	-	621
Sherbrooke, Univ. de	386	7	-	393
Montréal, Univ. de	999	16	-	1015
McGill University	470	69	95	634
Québec	*2461*	*107*	*95*	*2663*
Ottawa, University of	269	52	4	325
Queen's University	254	42	5	301
Toronto, University of	949	44	13	1006
McMaster University	279	25	1	305
Western Ontario, Univ. of	408	9	-	417
Ontario	*2159*	*172*	*23*	*2354*
Manitoba, University of	381	-	-	381
Manitoba				
Saskatchewan, Univ. of	297	-	1	298
Saskatchewan				
Alberta, University of	428	30	8	466
Calgary, University of	168	49	2	219
Alberta	*596*	*79*	*10*	*685*
British Columbia, Univ. of	390	4	3	397
British Columbia				
TOTAL	6849	394	144	7387

* ATLANTIC: Students from Atlantic area considered home province.

Table 29/Tableau 29

STUDENTS ENROLLED IN FACULTIES OF MEDICINE BY PROVINCE OR COUNTRY OF RESIDENCE

1980/81

ETUDIANTS INSCRITS AUX FACULTES DE MEDECINE CANADIENNES SELON LA PROVINCE OU PAYS DE DOMICILE

Medical School Faculté de médecine	Province or Country of Residence/Province ou pays de domicile															
	Newfoundland	P. E. I.	Nova Scotia	New Brunswick	Québec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	N. W. T.	Sub-total; Canada Sous-total, Canada	U. S. A.	Other Foreign Autres étrangers	TOTAL
Memorial University	164	5	1	38	4	7	1	-	2	3	-	-	225	1	-	226
Dalhousie University	4	23	234	96	6	3	-	-	-	6	-	-	372	5	6	383
Laval, Université	-	-	1	14	606	-	-	-	-	-	-	-	621	-	-	621
Sherbrooke, Univ. de	-	-	-	7	386	-	-	-	-	-	-	-	393	-	-	393
Montréal, Univ. de	-	-	1	12	999	3	-	-	-	-	-	-	1015	-	-	1015
McGill University	1	-	3	2	470	32	4	1	4	22	-	-	539	90	5	634
Ottawa, University of	-	1	5	-	42	269	-	-	-	4	-	-	321	1	3	325
Queen's University	-	1	2	3	19	254	3	-	5	9	-	-	296	3	2	301
Toronto, University of	-	-	3	5	17	949	3	-	7	9	-	-	993	5	8	1006
McMaster University	-	-	-	-	14	279	1	2	1	7	-	-	304	1	-	305
Western Ontario, Univ. of	-	-	-	-	5	408	-	-	1	3	-	-	417	-	-	417
Manitoba, University of	-	-	-	-	-	-	381	-	-	-	-	-	381	-	-	381
Saskatchewan, Univ. of	-	-	-	-	-	-	-	297	-	-	-	-	297	1	-	298
Alberta, University of	-	-	-	-	4	4	3	2	428	16	-	1	458	-	8	466
Calgary, University of	-	-	-	1	9	14	1	-	168	23	-	1	217	2	-	219
British Columbia, Univ. of	-	-	-	-	1	2	-	-	-	390	-	1	394	1	2	397
TOTAL	169	30	250	178	2582	2224	397	302	616	492	-	3	7243	110	34	7387

Table 30/Tableau 30

ATTRITION: CALCULATED ON THE 1976 COHORT

LES ABANDONS CALCULES A PARTIR DE LA GENERATION DE 1976

1976 cohort = students enrolled in year 1 in fall 1976

la génération de 1976 = étudiants inscrits en 1ère année en 1976

ATTRITION CALCULATION	FRENCH LANGUAGE FACULTES FRANCOPHONES	ENGLISH LANGUAGE FACULTES ANGLOPHONES	TOTAL
Enrolled in Year 1 Autumn 1976	455	1362	1817
Drop-outs by Fall 1980 Abandons jusqu'à l'automne 1980	39	52	91
* Students behind schedule En retard	42	77	119
** % drop-outs Taux d'abandon	9%	4%	5%
% behind schedule Taux de retard	9%	6%	7%

* Students who had not dropped out or graduated by 1980, but who did not keep pace with their class.

** By the time the entire 1976 cohort has graduated or left medical school, the drop-out rate will be in the neighbourhood of 5.5 %.

Table 31/Tableau 31

ATTRITION 1973/74 to 1979/80 *

Withdrawals By Cause
Canadian Medical Schools 1973/74 to 1979/80

Reason For Withdrawal	1973/74	1974/75	1975/76	1976/77	1977/78 ●	1978/79	1979/80
Poor academic performance	56	31	42	44	60	19	44
Financial	0	1	0	1	1	2	0
Other permanent withdrawals	51	68	65	68	60	46	35
sub-total permanent	*(107)*	*(100)*	*(102)*	*(113)*	*(121)*	*(67)*	*(79)*
Transfers to other medical schools	5	2	3	5	7	2	6
Temporary - advanced study	22	32	36	46	14	9	6
" - all other reasons					31	46	56
TOTAL permanent & temporary	134	134	146	164	173	124	147
Enrolment in Given Year:	6759	7012	7209	7276	7093 ●	7320	7350
Total Attrition							
Assuming ½ temporary withdrawals become drop-outs.	118	116	120	136	143	94	110
% attrition of enrolment	1.75	1.65	1.66	1.87	2.02	1.28	1.50
implied cohort rate	7.0 %	6.6 %	6.7 %	7.5 %	8.1 %	5.1 %	6.0 %

● Excludes University of Calgary in 1977/78

* Les abandons des études en médecine selon les raisons pour cet abandon, 1973 à 1979/80.

73

74

Table 32/Tableau 32

STUDENTS NOT PROMOTED WITH CLASS
1979/80
ETUDIANTS NON PROMUS AVEC LEUR CLASSE

Reason for Withdrawal or Dismissal: / Raison pour désistement:	First Year / Première année			Intermediate Years / Années intermédiaires			Final Year / Dernière année			Total		
	M/H	W/F	T	M/H	W/F	T	M/H	W/F	T	M/H	W/F	T
Poor Academic Standing / Résultats scolaires inadéquats	10	9	19	18	5	23	2	-	2	30	14	44
Financial Reasons / Raisons financières	-	-	-	-	-	-	-	-	-	-	-	-
TEMPORARY WITHDRAWAL / INTERRUPTION TEMPORAIRE — To Pursue Advanced Study / Poursuite d'études supérieures	-	-	-	4	2	6	-	-	-	4	2	6
TEMPORARY WITHDRAWAL / INTERRUPTION TEMPORAIRE — Leave of Absence for Other Reasons / Congé accordé pour autre raison	7	5	12	22	12	34	7	3	10	36	20	56
Transfer to Another Medical School / Transfert à une autre faculté de médecine	2	1	3	1	2	3	-	-	-	3	3	6
All Other Reasons / Toutes autres raisons	9	11	20	5	7	12	2	1	3	16	19	35
Total Students Withdrawn or Dismissed / Total des étudiants qui se sont désistés	28	26	54	50	28	78	11	4	15	89	58	147
Total Enrolled Beginning 1979/80 / Inscriptions au début de 1979/80	1171	683	1854	2435	1283	3718	1207	571	1778	4813	2537	7350
Students Not Retained as % All Students / Perte en % du total	2.4	3.8	2.9	2.1	2.2	2.1	0.9	0.7	0.8	1.8	2.3	2.0

Table 33/Tableau 33

NET ATTRITION RATE IN MEDICAL SCHOOLS

1979/80

TAUX NET DE DESISTEMENT DANS LES FACULTES DE MEDECINE

CLASS YEAR ANNEE d'ETUDES	ENROLMENT INSCRIPTIONS	ATTRITION/DESISTEMENT* No.	 %
First Première	1854	51	2.8
Intermediate Intermédiaires	3718	69	1.9
Final Dernière	1778	15	0.8
Total	7350	135	1.8

* Excluded are students who transferred to another medical school or who temporarily withdrew to pursue advanced study.

Exclut les étudiants transférés à une autre faculté de médecine ou les interruptions temporaires pour la poursuite d'études supérieures.

Table 34/Tableau 34

MEDICAL STUDENT ATTRITION BY YEAR OF STUDY

1979/80

DESISTEMENT CHEZ LES ETUDIANTS EN MEDECINE SELON l'ANNEE d'ETUDES

Medical School Faculté de médecine	Total Enrolled* Total étudiants inscrits*	First Year Première année	Intermediate Years/Années intermédiaires	Final Year Dernière année	Total
Memorial University	226	2	2	-	4
Dalhousie University	385	-	6	-	6
Laval, Université	618	4	3	1	8
Sherbrooke, Univ. de	405	6	15	-	21
Montréal, Univ. de	1009	20	11	7	38
McGill University	637	2	6	1	9
Ottawa, University of	328	1	3	2	6
Queen's University	302	1	1	-	2
Toronto, University of	1003	6	4 (1)	-	10
McMaster University	303	3	2	-	5
Western Ontario, Univ. of	411	2	1	-	3
Manitoba, University of	384	1	11 (5)	2	14
Saskatchewan, Univ. of	304	1	4	-	5
Alberta, University of	462	3	-	2	5
Calgary, University of	216	1	2	-	3
British Columbia, Univ. of	357	1	7	-	8
Total	7350	54	78 (6)	15	147

* Enrolled at beginning of Academic Year 1979/80/Inscrits au début de l'année scolaire 1979/80.

() Including temporary withdrawals to pursue advanced study/Inclut les interruptions temporaires pour la poursuite d'études supérieures.

Table 35/Tableau 35

MEDICAL STUDENT ATTRITION RATES BY YEAR OF STUDY

1979/80

TAUX DE DESISTEMENT CHEZ LES ETUDIANTS EN MEDECINE SELON L'ANNEE d'ETUDES

Medical School Faculté de médecine	First Year Première année	Intermediate Years Années intermédiaires	Final Year Dernière année	Total
Memorial University	3.4	1.8	0.0	1.8
Dalhousie University	0.0	3.0	0.0	1.6
Laval, Université	2.5	1.0	0.7	1.3
Sherbrooke, Univ. de	5.5	7.8	0.0	5.2
Montréal, Univ. de	10.0	1.8	3.4	3.8
McGill University	1.3	1.9	0.7	1.4
Ottawa, University of	1.2	1.9	2.4	1.8
Queen's University	1.3	0.7	0.0	0.7
Toronto, University of	2.4	0.3	0.0	0.9
McMaster University	3.0	2.0	0.0	1.7
Western Ontario, Univ. of	1.9	0.5	0.0	0.7
Manitoba, University of	1.1	3.1	2.1	2.3
Saskatchewan, Univ. of	1.7	2.2	0.0	1.6
Alberta, University of	2.5	0.0	1.7	1.1
Calgary, University of	1.4	2.7	0.0	1.4
British Columbia, Univ. of	1.0	4.0	0.0	2.2
Total	2.9	1.9	0.8	1.9

Attrition rates calculated excluding temporary withdrawals to pursue advanced study.

Les taux de désistement sont calculés à l'exclusion des interruptions temporaires pour la poursuite d'études supérieures.

Table 36/Tableau 36

MEDICAL STUDENT ATTRITION BY SEX

1979/80

DESISTEMENT CHEZ LES ETUDIANTS EN MEDECINE SELON LE SEXE

Medical School Faculté de médecine	Withdrawals/Retraits		
	Men/Hommes	Women/Femmes	Total
Memorial University	4	-	4
Dalhousie University	4	2	6
Laval, Université	4	4	8
Sherbrooke, Univ. de	8	13	21
Montréal, Univ. de	22	16	38
McGill University	5	4	9
Ottawa, University of	4	2	6
Queen's University	2	-	2
Toronto, University of	7	2	9
McMaster University	1	4	5
Western Ontario, Univ. of	2	1	3
Manitoba, University of	9	-	9
Saskatchewan, Univ. of	2	3	5
Alberta, University of	3	2	5
Calgary, University of	2	1	3
British Columbia, Univ. of	6	2	8
Sub-total/Sous-total	*85*	*56*	*141*
% of Total Enrolled at Beginning of Year*/% du total des étudiants inscrits au début de l'année*	1.76 (4813)	2.20 (2537)	1.92 (7350)
Temporary Withdrawals to Pursue Advanced Study Interruptions temporaires pour poursuivre des études supérieures			
Toronto, University of	1	-	1
Manitoba, University of	3	2	5
Total	89	58	147

* Excluding temporary withdrawals to pursue advanced study.
Exclut les interruptions temporaires pour la poursuite d'études supérieures.

Table 37/Tableau 37

RECIPIENTS OF THE M.D. DEGREE FROM CANADIAN MEDICAL SCHOOLS, 1955 TO 1980 BY MEDICAL SCHOOL AND SEX
(CALENDAR YEAR TOTALS)

PERSONNES A QUI ONT ETE LIVRE LE DIPLOME DE DOCTORAT EN MEDECINE (M.D.) PAR LES FACULTES DE MEDECINE CANADIENNES DE 1955 A 1980, SELON LA FACULTE DECERNANTE ET LE SEXE DES DIPLOMES
(ANNEES CALENDRIERES)

Year/Année	Medical School/Faculté de médecine																			TOTAL
	Mem. NFLD.	Dal. N.S.	Lav.	Sherb.	Mtl.	McG.	QUE.	Ott.	Qu.	Tor.	McM.	U.W.O.	ONT.	Man. MAN.	Sask. SASK.	Alb.	Calg.	ALTA.	U.B.C. B.C.	
1955																				
Men/Hommes	...	47	132	...	83	103	318	44	49	139	...	56	288	58	...	52	...	52	50	813
Women/Femmes	...	1	2	...	7	9	18	1	6	13	...	4	24	6	...	3	...	3	7	59
Total	...	48	134	...	90	112	336	45	55	152	...	60	312	65	...	55	...	55	57	872
1956																				
Men/Hommes	...	50	75	...	90	100	265	31	59	140	...	52	282	65	...	56	...	56	56	774
Women/Femmes	...	1	5	...	7	8	20	1	1	11	...	6	19	2	...	2	...	2	4	48
Total	...	51	80	...	97	108	285	32	60	151	...	58	301	67	...	58	...	58	60	822
1957																				
Men/Hommes	...	45	106	...	86	90	282	46	51	124	...	54	275	49	27	42	...	42	45	765
Women/Femmes	...	4	5	...	10	7	22	4	5	16	...	4	29	-	2	4	...	4	5	66
Total	...	49	111	...	96	97	304	50	56	140	...	58	304	49	29	46	...	46	50	831
1958																				
Men/Hommes	...	53	113	...	108	106	327	38	45	109	...	55	247	43	32	42	...	42	43	787
Women/Femmes	...	3	7	...	2	2	11	1	-	13	...	2	16	2	6	2	...	2	4	44
Total	...	56	120	...	110	108	338	39	45	122	...	57	263	45	38	44	...	44	47	831
1959																				
Men/Hommes	...	49	118	...	111	98	327	53	54	137	...	49	293	52	28	49	...	49	42	840
Women/Femmes	...	3	5	...	3	6	14	2	2	10	...	5	19	3	4	1	...	1	5	49
Total	...	52	123	...	114	104	341	55	56	147	...	54	312	55	32	50	...	50	47	889
1960																				
Men/Hommes	...	46	135	...	91	89	315	47	45	122	...	52	266	53	25	51	...	51	52	808
Women/Femmes	...	4	6	...	8	7	21	4	7	17	...	2	30	1	4	1	...	1	4	65
Total	...	50	141	...	99	96	336	51	52	139	...	54	296	54	29	52	...	52	56	873

1961																				
Men/Hommes	...	46	101	...	103	94	298	44	43	134	...	53	274	48	26	46	...	46	35	773
Women/Femmes	...	3	7	...	3	11	21	8	4	11	...	4	27	5	-	4	...	4	6	66
Total	...	49	108	...	106	105	319	52	47	145	...	57	301	53	26	50	...	50	41	839
1962																				
Men/Hommes	...	46	106	...	98	94	298	32	52	125	...	58	267	37	24	49	...	49	49	770
Women/Femmes	...	4	6	...	12	8	26	9	1	25	...	5	40	2	5	3	...	3	4	84
Total	...	50	112	...	110	102	324	41	53	150	...	63	307	39	29	52	...	52	53	854
1963																				
Men/Hommes	...	51	95	...	98	87	280	41	48	127	...	58	274	40	27	37	...	37	42	751
Women/Femmes	...	1	6	...	5	7	18	2	6	19	...	4	31	2	4	3	...	3	7	66
Total	...	52	101	...	103	94	298	43	54	146	...	62	305	42	31	40	...	40	49	817
1964																				
Men/Hommes	...	48	91	...	80	82	253	39	40	121	...	46	246	43	30	51	...	51	38	709
Women/Femmes	...	5	4	...	10	11	25	8	4	12	...	8	32	3	3	4	...	4	5	77
Total	...	53	95	...	90	93	278	47	44	133	...	54	278	46	33	55	...	55	43	786
1965																				
Men/Hommes	...	50	205	...	177	83	465	46	44	113	...	51	254	48	29	53	...	53	36	935
Women/Femmes	...	2	7	...	29	8	44	7	8	13	...	5	33	4	3	4	...	4	7	97
Total	...	52	212*	...	206*	91	509	53	52	126	...	56	287	52	32	57	...	57	43	1032
1966																				
Men/Hommes	...	47	115	...	99	84	298	45	49	130	...	47	271	43	25	51	...	51	50	785
Women/Femmes	...	9	4	...	11	9	24	5	9	26	...	7	47	7	4	6	...	6	5	102
Total	...	56	119	...	110	93	322	50	58	156	...	54	318	50	29	57	...	57	55	887
1967																				
Men/Hommes	...	60	126	...	87	86	299	43	42	112	...	51	248	55	39	69	...	69	47	817
Women/Femmes	...	3	7	...	17	14	38	9	4	18	...	8	39	7	5	5	...	5	7	104
Total	...	63	133	...	104	100	337	52	46	130	...	59	287	62	44	74	...	74	54	921
1968																				
Men/Hommes	...	57	103	...	100	111	314	59	55	152	...	52	318	61	38	68	...	68	50	906
Women/Femmes	...	6	9	...	13	13	35	7	5	27	...	3	42	6	7	10	...	10	5	111
Total	...	63	112	...	113	124	349	66	60	179	...	55	360	67	45	78	...	78	55	1017
1969																				
Men/Hommes	...	60	108	...	87	97	292	49	48	140	...	60	297	65	39	82	...	82	50	885
Women/Femmes	...	3	7	...	15	15	37	12	10	31	...	14	67	7	2	8	...	8	10	134
Total	...	63	115	...	102	112	329	61	58	171	...	74	364	72	41	90	...	90	60	1019

* Two classes graduated in same year/Deux groupes diplômés au cours de la même année.
...Not applicable - no M.D. degrees awarded/Non pertinent-pas de grade M.D. décerné.

Year/Année	Medical School/Faculté de médecine																				TOTAL
	Mem. NFLD.	Dal. N.S.	Lav.	Sherb.	Mtl.	McG.	QUE.	Ott.	Qu.	Tor.	McM.	U.W.O.	ONT.	Man. MAN.	Sask. SASK.	Alb.	Calg.	ALTA.	U.B.C. B.C.	
1970																					
Men/Hommes	...	60	116	23	105	103	347	48	55	140	...	62	305	62	40	87	...	87	45		946
Women/Femmes	...	4	8	3	10	13	34	12	8	28	...	14	62	4	6	9	...	9	10		129
Total	...	64	124	26	115	116	381	60	63	168	...	76	367	66	46	96	...	96	55		1075
1971																					
Men/Hommes	...	63	111	35	102	110	358	57	54	146	...	66	323	59	39	88	...	88	50		980
Women/Femmes	...	5	11	6	18	15	50	9	11	38	...	6	64	6	4	13	...	13	11		153
Total	...	68	122	41	120	125	408	66	65	184	...	72	387	65	43	101	...	101	61		1133
1972																					
Men/Hommes	...	71	201	34	93	111	439	52	47	146	17	66	328	62	24	79	...	79	55		1058
Women/Femmes	...	14	34	9	25	15	83	15	12	38	2	17	84	6	5	19	...	19	9		220
Total	...	85	235*	43	118	126	522	67	59	184	19	83	412	68	29	98	...	98	64		1278
1973																					
Men/Hommes	19	82	111	43	92	115	361	58	58	168	35	77	396	65	18	90	24	114	48		1103
Women/Femmes	4	9	27	14	32	19	92	10	12	37	5	9	73	9	6	13	3	16	16		225
Total	23	91	138	57	124	134	453	68	70	205	40	86	469	74	24	103	27	130	64		1328
1974																					
Men/Hommes	31	150	107	48	106	110	371	55	56	185	54	81	431	63	34	89	46	135	45		1260
Women/Femmes	10	28	37	12	42	22	113	15	14	44	15	11	99	11	9	16	8	24	13		307
Total	41	178*	144	60	148	132	484	70	70	229	69	92	530	74	43	105	54	159	58		1567
1975																					
Men/Hommes	44	73	101	43	113	108	365	60	57	192	49	79	437	63	40	91	40	131	52		1205
Women/Femmes	8	16	44	21	44	23	132	19	14	45	23	12	113	9	16	14	12	26	21		341
Total	52	89	145	64	157	131	497	79	71	237	72	91	550	72	56	105	52	157	73		1546
1976																					
Men/Hommes	39	75	120	52	118	129	419	60	53	196	55	74	438	82	41	88	42	130	72		1296
Women/Femmes	14	16	53	19	60	27	159	20	14	45	27	29	135	21	19	22	17	39	11		414
Total	53	91	173	71	178	156	578	80	67	241	82	103	573	103	60	110	59	169	83		1710
1977																					
Men/Hommes	39	70	102	51	125	112	390	62	53	193	45	77	430	64	40	90	46	136	69		1238
Women/Femmes	17	21	59	17	53	34	163	18	16	52	32	19	137	32	24	25	17	42	14		450
Total	56	91	161	68	178	146	553	80	69	245	77	96	567	96	64	115	63	178	83		1688

1978																			
Men/Hommes	31	69	109	54	132	132	427	57	54	183	52	73	419	80	44	85	36	121	59	1250
Women/Femmes	19	23	59	32	63	23	177	25	15	60	51	29	180	22	20	24	31	55	20	516
Total	50	92	168	86	195	155	604	82	69	243	103	102	599	102	64	109	67	176	79	1766
1979																			
Men/Hommes	38	61	101	53	109	110	373	49	56	194	58	77	434	64	50	91	49	140	51	1211
Women/Femmes	22	26	53	35	61	48	197	31	23	61	41	26	182	27	15	28	23	51	24	544
Total	60	87	154	88	170	158	570	80	79	255	99	103	616	91	65	119	72	191	75	1755
1980																			
Men/Hommes	38	71	92	64	120	93	369	62	55	165	55	80	417	59	44	88	37	125	59	1182
Women/Femmes	18	19	49	34	70	63	216	21	20	77	41	19	178	37	16	26	30	56	21	561
Total	56	90	141	98	190	156	585	83	75	242	96	99	595	96	60	114	67	181	80	1743

* Two classes graduated in same year.
... Not applicable - no M.D. degrees awarded.

* Deux groupes diplômés au cours de la même année.
... Non pertinent-pas de grade M.D. décerné.

Table 38/Tableau 38

GRADUATES OF CANADIAN MEDICAL SCHOOLS BY SEX

1956 - 1980

DIPLOMES DES FACULTES DE MEDECINE CANADIENNES SELON LE SEXE

Calendar Year / Année calendrière	Number of M.D. Degrees Awarded / Nombre de grades "M.D." décernés			Index Numbers: 1957 = 100 / Indices: 1957 = 100		
	Men / Hommes	Women / Femmes	TOTAL	Men / Hommes	Women / Femmes	TOTAL
1980	1182	561	1743	155	850	210
1979	1213	543	1756	159	823	211
1978	1250	516	1766	163	782	213
1977	1238	450	1688	162	682	203
1976	1296	414	1710	169	627	206
1975	1205	341	1546	158	517	186
1974	1260	307	1567**	165	465	189
1973	1103	225	1328	144	341	160
1972	1058	220	1278	138	333	154
1971	980	153	1133	128	232	136
1970	946	129	1075	124	196	129
1969	885	134	1019	116	203	123
1968	906	111	1017	118	168	122
1967	817	104	921	107	158	111
1966	785	102	887	103	155	107
1965	935	97	1032*	122	147	124
1964	709	77	786	93	117	95
1963	751	66	817	98	100	98
1962	770	84	854	101	127	103
1961	773	66	839	101	100	101
1960	808	65	873	106	98	105
1959	840	49	889	110	74	107
1958	787	44	831	103	67	100
1957	765	66	831	100	100	100
1956	774	48	822	101	73	99

* Two classes graduated from University of Montréal.
** Two classes graduated from Dalhousie University.

* Deux groupes ont passé à l'obtention du diplôme à l'Université Montréal.
** Deux groupes ont passé à l'obtention du diplôme à Dalhousie University.

Table 39/Tableau 39

GRADUATES OF CANADIAN MEDICAL SCHOOLS BY INSTITUTION & SEX

* 1980

DIPLOMES DES FACULTES DE MEDECINE CANADIENNES SELON LA FACULTE ET LE SEXE

Medical School Faculté de médecine	Men Hommes	Women Femmes	TOTAL	% Women Femmes
Memorial University	38	18	56	32.1
Dalhousie University	71	19	90	21.1
Laval, Université	92	49	141	34.8
Sherbrooke, Univ. de	64	34	98	34.7
Montréal, Univ. de	120	70	190	36.8
McGill University	93	63	156	40.4
Ottawa, University of	62	21	83	25.3
Queen's University	55	20	75	26.7
Toronto, University of	165	77	242	31.8
McMaster University	55	41	96	42.7
Western Ontario, Univ. of	80	19	99	19.2
Manitoba, University of	59	37	96	38.5
Saskatchewan, Univ. of	44	16	60	26.7
Alberta, University of	88	26	114	22.8
Calgary, University of	37	30	67	44.8
British Columbia, Univ. of	59	21	80	26.3
TOTAL	1182	561	1743	32.2

* Calendar year totals.
Basé sur l'année civile.

Table 40/Tableau 40

GRADUATES OF CANADIAN MEDICAL SCHOOLS BY INSTITUTION

* 1980

DIPLOMES DES FACULTES DE MEDECINE CANADIENNES SELON LA FACULTE

Medical School Faculté de médecine	Spring Printemps	Fall Automne	TOTAL
Memorial University	55	1	56
Dalhousie University	90	-	90
Laval, Université	139	2	141
Sherbrooke, Univ. de	97	1	98
Montréal, Univ. de	187	3	190
McGill University	152	4	156
Ottawa, University of	83	-	83
Queen's University	75	-	75
Toronto, University of	239	3	242
McMaster University	94	2	96
Western Ontario, Univ. of	99	-	99
Manitoba, University of	95	1	96
Saskatchewan, Univ. of	60	-	60
Alberta, University of	114	-	114
Calgary, University of	67	-	67
British Columbia, Univ. of	80	-	80
TOTAL	1726	17	1743

* Calendar year totals.
Basé sur l'année civile.

Table 41/Tableau 41

DURATION AND PHASING OF CLINICAL CLERKSHIPS IN CANADIAN MEDICAL SCHOOLS
1980/81
DUREE DE L'EXTERNAT ET DE SES ETAPES EN FACULTES DE MEDECINE DU CANADA

Medical School Faculté de médecine	Duration of M.D. Program in Years Durée du programme M.D. en années	Clerkship Year(s) Année(s) d'externat	CLINICAL CLERKSHIP/EXTERNAT Total Duration in Weeks Durée totale en semaines	Mandatory Stages obligatoires	Electives Stages à option libre *	Selectives Stages à option restreinte **
Memorial University	4	4	48	44	4	-
Dalhousie University	4	4	48	44	4	-
Laval, Université	4	4 (14 mos./mois)	58	50	8	-
Sherbrooke, Univ. de	4	4 (15 mos./mois)	60	44	16	-
Montréal, Univ. de	5	4 5	30 48 (78)	30 40 (70)	- 8 (8) -OR-	- 8 (8)
McGill University	4	3 4	24 32 (56)	24 8 (32)	- 16 (16)	- 8 (8)
Ottawa, University of	4	3 4	24 48 (72)	24 42 (66)	- 6 (6)	- - (-)
Queen's University	4	4	50	42	8	-
Toronto, University of	4	4	48	36	8	4
McMaster University	3	3	48	32	16	-
Western Ontario, Univ. of	4	3 4	55 20 (75)	55 - (55)	- 12 (12)	- 8 (8)
Manitoba, University of	4	4	48	44	4	-
Saskatchewan, Univ. of	5	5	52	44	4	4***
Alberta, University of	4	3 4	52 22 (74)	52 (52)	22 (22)	- - (-)
Calgary, University of	3	3	48	28	20	-
British Columbia, Univ. of	4	4	52	44	8	-

* Optional programmes that are entirely up to the choice and interest of students provided the choices are approved by the appropriate authorities.
** Optional programmes that may be chosen from a particular set of courses.
*** 4 weeks sub-specialty surgery.

* Programmes choisis selon le gré et les intérêts de l'étudiant, suite à l'approbation de la part de la faculté.
** Programmes choisis parmi un groupe particulier de cours.
*** 4 semaines sous-spécialité chirurgie.

Table 42/Tableau 42

CLINICAL CLERKSHIPS AT CANADIAN MEDICAL SCHOOLS, BY SCHOOL, FIELDS OF CLINICAL TRAINING AND DURATION IN WEEKS IN EACH FIELD
1980/81

LES EXTERNATS AUX FACULTES DE MEDECINE CANADIENNES - DUREE EN SEMAINES ET MATIERES DES STAGES DANS CHAQUE FACULTE CANADIENNE

FIELD OF CLERKSHIP	Memorial University	Dalhousie University	Laval, Université	Sherbrooke, Univ. de	Montréal, Univ. de	McGill University	Ottawa, University of	Queen's University	Toronto, University of	McMaster University	Western Ontario, Univ. of	Manitoba, University of	Saskatchewan Univ. of	Alberta, University of	Calgary, University of	British Columbia, Univ. of
Mandatory Rotations																
Family Medicine	4	4	-	-	-	-	6	2	4	8*	10	8	4	-	-	-
Medicine & Sub-specialties	8	12	13	12	19	8	18	10	8	8	9	8	12	16	8	12
Obstetrics & Gynaecology	8	6	4	6	12	-[1]	10	5	4	4	6	6	8	8	4	8
Paediatrics	8	8	8	8	13	8	10	5	4	4	6	6	6	8	4	8
Psychiatry	8	4	8	8	10	8	10	5	4	-	6	8	6	8	4	8
Surgery & Sub-specialties	8	10	13	8	14	8	12	12	10	8	8	6	4	12	8	12
Anaesthesiology	-	-	-	2	1	-	-	1	2	-	2	2	2	-	-	-
Social & Preventive Medicine	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupational Medicine	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Diagnostic Radiology	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
Radiation Oncology	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
Rehabilitation Medicine	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Laboratory Medicine	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
Clinical Neuroscience	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Emergency Medicine	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
Sub-total	~~44~~	~~44~~	~~50~~	~~44~~	~~70~~	~~32~~	~~66~~	~~42~~	~~36~~	~~32~~	~~55~~	~~44~~	~~44~~	~~52~~	~~28~~	~~48~~
Electives	4	4	8	16	8 or 8	24	6	8	8	16	12	4	4	22	20	8
Selectives	-	-	-	-			-	-	4	-	16	-	4	-	-	-
Total	48[2]	48	58	60	78	56	72	50	48	48	83	48	52	74	48	56**

* Includes Psychiatry.
** Includes 2 weeks vacation.

1. In 1981/82 a mandatory rotation of 4 weeks in obstetrics/gynaecology was introduced. Elective/Selective time was correspondingly reduced by 4 weeks.

2. In 1981/82, clerkship period is being extended to 56 weeks.

Table 43/Tableau 43

LOCATION OF ELECTIVES TAKEN BY CLINICAL CLERKS OF EACH CANADIAN MEDICAL SCHOOL

1979/80

LIEUX OU ONT ETE PRIX LES STAGES A OPTION DES EXTERNES DE CHAQUE FACULTE DE MEDECINE

Medical School Faculté de médecine	No. of Clerks No. d'externes	Electives at Another Canadian Medical School Stages à option prises dans une autre faculté de médecine du Canada	Electives at a Medical School Outside Canada Stages à option prises dans une faculté de médecine à l'extérieur du Canada	Electives at Schools Inside and Outside Canada Stages à option prises dans une faculté de médecine au Canada et à l'extérieur	Electives at Home School Only Stages à option prises dans la faculté de formation seulement	Total
Memorial University	57	14	4	-	39	57
Dalhousie University	87	32	25	-	30	87
Laval, Université	147	8	3	34	97	142[1]
Sherbrooke, Univ. de	100	50	8	5	37	100
Montréal, Univ. de	189[2]	2	15	51	121	189
McGill University	155	21	45	10	79	155
Ottawa, University of	83	25	7	-	51	83
Queen's University	75	35	14	3	23	75
Toronto, University of	242	83	121	8	30	242
McMaster University	101	30	24	20	27	101
Western Ontario, Univ. of	99[3]	37	18	20	24	99
Manitoba, University of	96	..	..	..	..	96
Saskatchewan, Univ. of	60	10	-	-	50	60
Alberta, University of	222	42	25	13	142	222
Calgary, University of	69	31	6	19	13	69
British Columbia, Univ. of	81	4	21	-	54	79[4]
Total	1776					

[1] Represents no. of clinical clerks that are presently involved in a clerkship.
[2] 5th year only.
[3] 4th year only.
[4] 2 students not allowed elective period for academic reasons.
.. Data not available.

Table 44/Tableau 44

FOR EACH MEDICAL SCHOOL, NUMBER OF CLERKSHIP ELECTIVES OFFERED TO STUDENTS FROM OTHER MEDICAL SCHOOLS

1979/80

POUR CHAQUE FACULTE DE MEDECINE, LE NOMBRE DE COURS A OPTION DANS LE CADRE DE L'EXTERNAT OFFERT AUX ETUDIANTS DE MEDECINE INSCRITS AUX AUTRES FACULTES DE MEDECINE

Medical School Faculté de médecine	Students from Other Canadian Medical Schools Etudiants d'autres facultés de médecine canadiennes	Students from Medical Schools Outside Canada Etudiants de facultés de médecine à l'extérieur du Canada	Total
Memorial University	1	35	36
Dalhousie University	10	9	19
Laval, Université	2	5	7
Sherbrooke, Univ. de	1	4	5
Montréal, Univ. de	73	48	121
McGill University	55	67	122
Ottawa, University of	5	6	11
Queen's University	3	9	12
Toronto, University of	131	151	282
McMaster University	39	36	75
Western Ontario, Univ. of	6	14	20
Manitoba, University of	-	-	-
Saskatchewan, Univ. of	2	4	6
Alberta, University of	16	33	49
Calgary, University of	33	23	56
British Columbia, Univ. of	174	164	338
Total	551	608	1159

NOTES TO TABLES 45 to 50

In the tables that follow, certain graduate programmes offered through some faculties of medicine are excluded.

The excluded programmes, universities in which they are offered and corresponding enrolments and graduations are shown below.

FACULTY OF MEDICINE	DEPARTMENTS	ENROLLED		DEGREES CONFERRED	
		Ma.	Ph.D.	Ma.	Ph.D.
Montréal, Univ. de	Nutrition	14	1	2	-
	Orthophonie/audiologie	59	-	38	-
	Sub-total	(73)	(1)	(40)	(-)
McGill University	Human Communication Disorders	41	5	-	1
	Physical/Occupational Therapy	13	-	1	-
	Nursing	44	-	6	-
	Sub-total	(98)	(5)	(7)	(1)
Toronto, University of	Nutrition/Food Science	16[1]	10	3	-
	Speech Pathology	37	-	16	-
	Sub-total	(53)	(10)	(19)	(-)
Western Ontario, Univ. of	Communication Disorders	55	-	1	-
	Sub-total	(55)	(-)	(1)	(-)
British Columbia, Univ. of	Audiology/Speech Sciences	-	-	5	-
	Sub-total	(-)	(-)	(5)	(-)
TOTAL		279	16	72	1

1. Includes 6 part-time/inclut 6 inscriptions à temps-partiel.

Biochemistry includes clinical biochemistry (University of Toronto).

Biophysics includes medical radiation physics (McGill University).

Microbiology & Immunology includes medical bacteriology (University of Alberta).

Neurosciences includes neurobiology (Université Laval).

Basic Science/Unclassified includes medical sciences (University of Toronto), blood and cardiovascular systems; growth and development (McMaster University).

Unclassified/Clinical Science includes all clinical fields (Université de Sherbrooke and Université de Montréal).

Community Health & Related includes public health; epidemiology; biostatistics; médecine du travail; hygiène du milieu; design, measurement and evaluation (McMaster University); social and preventive medicine; health services planning; administration de la santé; medical sociology; health care delivery.

Table 45/Tableau 45

ENROLMENT FOR ADVANCED DEGREES & POSTDOCTORAL STUDIES;
DEGREES AWARDED IN SELECTED BASIC SCIENCE DEPARTMENTS

1973/74 - 1979/80

INSCRIPTIONS AUX ETUDES SUPERIEURES ET AUX ETUDES POSTDOCTORALES;
DIPLOMES DECERNES DANS LES SCIENCES FONDAMENTALES

Departments/Départements		Enrolment/Inscriptions			Degrees/Diplômes	
		M.Sc.	Ph.D.	Postdoct.	M.Sc.	Ph.D.
	1973/74	39	41	9	12	11
	1974/75	53	45	9	8	8
Anatomy	1975/76	54	42	7	8	9
	1976/77	58	35	13	17	6
Anatomie	1977/78	46	36	4	13	10
	1978/79	49	38	5	17	4
	1979/80	57	47	9	6	8
	1973/74	110	172	46	30	39
	1974/75	145	181	28	20	35
Biochemistry	1975/76	168	172	38	38	29
	1976/77	167	146	41	33	26
Biochimie	1977/78	180	152	30	18	30
	1978/79	190	167	41	29	42
	1979/80	185	161	35	26	32
	1973/74	82	53	6	29	10
	1974/75	96	53	7	20	8
Microbiology	1975/76	135	45	5	16	6
	1976/77	157	69	4	29	7
Microbiologie	1977/78	146	57	11	54	13
	1978/79	139	57	21	27	7
	1979/80	165	70	20	34	18
	1973/74	21	22	7	4	6
	1974/75	26	19	6	7	6
Pathology	1975/76	34	33	12	8	3
	1976/77	44	34	15	6	2
Pathologie	1977/78	46	23	8	5	5
	1978/79	35	35	7	8	5
	1979/80	39	32	6	5	6
	1973/74	94	81	20	23	22
	1974/75	95	67	7	24	27
Pharmacology	1975/76	105	69	10	15	11
	1976/77	127	64	21	22	11
Pharmacologie	1977/78	110	84	10	16	13
	1978/79	90	94	9	41	17
	1979/80	79	113	10	20	17
	1973/74	107	109	20	19	36
	1974/75	119	92	32	23	22
Physiology	1975/76	121	110	22	22	26
	1976/77	129	95	51	28	14
Physiologie	1977/78	125	82	35	27	16
	1978/79	174	100	40	28	18
	1979/80	162	106	27	36	26
	1973/74	116	162	115	45	36
	1974/75	350	149	39	44	25
Other	1975/76	500	196	32	110	26
	1976/77	501	217	40	135	46
Autres	1977/78	623	269	56	159	45
	1978/79	567	280	173	92	32
	1979/80	663	299	118	146	41
	1973/74	569	640	223	162	160
	1974/75	884	606	128	146	131
	1975/76	1117	667	126	217	110
Total	1976/77	1183	660	185	270	112
	1977/78	1277	703	154	292	132
	1978/79	1244	771	296	242	125
	1979/80	1350	828	225	273	148

SEE NOTES ON PAGE 50

Table 46/Tableau 46

GRADUATE ENROLMENT IN MEDICAL SCIENCES IN CANADIAN MEDICAL SCHOOLS - Masters

1979/80

INSCRIPTIONS EN SCIENCES BIOMEDICALES AUX FACULTES DE MEDECINE CANADIENNES - Maîtrises 2e cycle

Departments Départements	MEDICAL SCHOOL/FACULTE DE MEDECINE															TOTAL
	Memorial University	Dalhousie University	Laval, Université	Sherbrooke, Univ. de	Montréal, Univ. de	McGill University	Ottawa, University of	Queen's University	Toronto, University of	McMaster University	Western Ontario, Univ. of	Manitoba University	Saskatchewan, Univ. of	Alberta, University of	Calgary, University of	British Columbia Univ. of	
Basic Sciences																	
Anatomy	1	4	-	-	1	7	5	4	7[1]	-	11	9	2	-	3	3	57
Biochemistry	1	7	11	5	16	17	6	8	33[2]	13	24	10	8	12	3	11	185
Biophysics	-	-	-	2	-	6	-	-	35[3]	-	7	-	-	-	-	-	50
Cell Biology	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	3
Endocrinology	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Genetics	-	-	-	-	-	7	-	-	-	-	-	2	-	-	1	1	11
Microbiology/Imm.	7	9	10	5	43	17	2	10	31[4]	-	10	7	1	11	1	1	165
Neurosciences	1	-	3	-	12	-	-	-	-	6	-	-	-	-	-	-	22
Pathology	-	2	3	-	8	-	2	2	5	-	3	4	-	2	-	8	39
Pharmacology	-	4	2	8	8	3	3	8	20[5]	-	6	4	3	5	2	3	79
Physiology	3	4	8	9	7	38	4	10	22[6]	-	14	24	4	6	4	5	162
Science/Unclassified	-	-	-	-	-	-	-	-	23[6]	27[1]	-	-	-	-	-	-	50
Sub-total	(14)	(30)	(37)	(32)	(95)	(95)	(22)	(42)	(176)	(46)	(75)	(60)	(18)	(36)	(14)	(32)	(824)
Clinical Fields																	
Experimental Medicine	-	-	25	-	-	3	-	-	-	-	-	-	-	-	-	-	28
Experimental Surgery	3	-	-	-	-	13	-	-	-	-	-	-	-	5	-	1	22
Family Medicine	-	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	10
Medicine	-	-	-	-	-	-	-	-	-	-	-	-	-	10	3	-	13
Neurosurgery	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	6
Paediatrics	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Psychiatry	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	2	5
Radiology	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Unclassified/Clin. Sc.	-	-	-	4	35	-	-	-	-	-	-	-	-	-	-	-	39
Sub-total	(3)	(-)	(25)	(5)	(35)	(25)	(-)	(-)	(-)	(-)	(10)	(-)	(-)	(16)	(3)	(3)	(125)
Other Fields																	
Biomedical Engin.	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	5
Community Health/Rel.	5	-	-	-	59	21	-	17	149[7]	74[8]	10	-	1	-	7	53	396
Sub-total	(5)	(-)	(-)	(-)	(64)	(21)	(-)	(17)	(149)	(74)	(10)	(-)	(1)	(-)	(7)	(53)	(401)
TOTAL	22	30	62	37	194	141	22	59	325	120	95	60	19	52	24	88	1350

[1]Includes 3 part-time/inclut 3 inscriptions à temps partiel.
[2]Includes 7 part-time/inclut 7 inscriptions à temps partiel.
[3]Includes 4 part-time/inclut 4 inscriptions à temps partiel.
[4]Includes 8 part-time/inclut 8 inscriptions à temps partiel.
[5]Includes 5 part-time/inclut 5 inscriptions à temps partiel.
[6]Includes 17 part-time/inclut 17 inscriptions à temps partiel.
[7]Includes 21 part-time/inclut 21 inscriptions à temps partiel.
[8]Includes 34 part-time/inclut 34 inscriptions à temps partiel.

SEE NOTES ON PAGE 50

Table 47/Tableau 47

GRADUATE ENROLMENT IN MEDICAL SCIENCES IN CANADIAN MEDICAL SCHOOLS - *Doctorates*

1979/80

INSCRIPTIONS EN SCIENCES BIOMEDICALES AUX FACULTES DE MEDECINE CANADIENNES - *Doctorats 3e cycle*

Departments / Départements	MEDICAL SCHOOL/FACULTE DE MEDECINE																TOTAL
	Memorial University	Dalhousie University	Laval, Université	Sherbrooke, Univ. de	Montréal, Univ. de	McGill University	Ottawa, University of	Queen's University	Toronto, University of	McMaster University	Western Ontario, Univ. of	Manitoba, University of	Saskatchewan, Univ. of	Alberta, University of	Calgary, University of	British Columbia, Univ. of	
Basic Sciences																	
Anatomy	-	5	-	-	3	10	1	3	2	-	8	7	3	1	2	2	47
Biochemistry	-	5	9	4	10	22	8	5	24[1]	4	18	7	6	22	4	13	161
Biophysics	-	6	-	4	-	-	-	-	28[1]	-	9	-	-	-	-	-	47
Cell Biology	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	8
Genetics	-	-	-	-	-	11	-	-	-	-	-	1	-	-	2	8	22
Haematology	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
Microbiology/Imm.	1	4	1	2	16	11	1	4	9[1]	-	14	1	1	5	-	-	70
Neurosciences	1	-	7	-	4	-	-	-	-	16	-	-	-	-	-	-	28
Pathology	-	-	5	-	3	5	1	-	10[2]	-	-	-	-	-	-	8	32
Pharmacology	-	5	3	4	14	17	4	8	23[3]	-	8	11	1	9	2	4	113
Physiology	-	3	16	-	6	16	3	-	28[3]	-	8	17	-	1	5	3	106
Science/Unclassified	-	-	-	-	-	-	-	-	19[4]	39[5]	-	-	-	-	-	-	58
Sub-total	(5)	(28)	(41)	(22)	(56)	(92)	(18)	(20)	(145)	(59)	(65)	(44)	(11)	(38)	(15)	(38)	(695)
Clinical Fields																	
Experimental Medicine	-	-	4	-	1	26	-	-	-	-	-	-	-	-	-	-	31
Experimental Surgery	-	-	-	-	-	6	-	-	-	-	-	-	-	1	-	-	7
Medicine	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2
Neurosurgery	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	5
Oncology/Nuclear Med.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Psychiatry	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4
Unclassified/Clin. Sc.	-	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-	19
Sub-total	(2)	(-)	(4)	(-)	(20)	(37)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(2)	(2)	(2)	(69)
Other Fields																	
Biomedical Engin.	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Comm. Health/Related	5	-	-	-	6	16	-	-	15[3]	-	20	-	-	-	-	-	62
Physical Education	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Sub-total	(6)	(-)	(-)	(-)	(6)	(16)	(-)	(-)	(15)	(-)	(20)	(-)	(1)	(-)	(-)	(-)	(64)
TOTAL	13	28	45	22	82	145	18	20	158	59	85	44	12	40	17	40	828

1Includes 2 part-time/Inclut 2 inscriptions à temps partiel.
2Includes 3 part-time/Inclut 3 inscriptions à temps partiel.
3Includes 6 part-time/Inclut 6 inscriptions à temps partiel.
4Includes 5 part-time/Inclut 5 inscriptions à temps partiel.
5Includes 1 part-time/Inclut 1 inscription à temps partiel.

SEE NOTES ON PAGE 50

Table 48/Tableau 48

GRADUATE DEGREES IN MEDICAL SCIENCES CONFERRED BY CANADIAN MEDICAL SCHOOLS - *Masters*

1979/80

DIPLOMES EN SCIENCES MEDICALES DECERNES PAR FACULTES DE MEDECINE CANADIENNES - *Maîtrises 2e cycle*

Departments Départements	MEDICAL SCHOOL/FACULTE DE MEDECINE															TOTAL
	Memorial University	Dalhousie University	Laval, Université	Sherbrooke, Univ. de	Montréal, Univ. de	McGill University	Ottawa, University of	Queen's University	Toronto, University of	McMaster University	Western Ontario, Univ. of	Manitoba, University of	Saskatchewan, Univ. of	Alberta, University of	Calgary, University of	British Columbia, Univ. of	
Basic Sciences																	
Anatomy	-	1	-	-	-	1	-	-	1	-	1	1	1	-	-	-	6
Biochemistry	-	-	3	1	3	-	-	2	8	-	3	3	-	1	-	2	26
Biophysics	-	-	-	1	-	2	2	-	6	-	2	-	-	-	-	-	13
Cell Biology	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Endocrinology	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Genetics	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2
Microbiology/Imm.	-	1	-	1	12	6	1	-	9	-	-	3	-	-	1	-	34
Pathology	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	2	5
Pharmacology	-	-	-	3	2	-	-	1	12	-	1	1	-	-	-	-	20
Physiology	1	-	-	1	3	3	2	2	3	-	7	10	-	1	1	2	36
Science/Unclassified	-	-	-	-	-	-	-	-	7	3	-	-	-	-	-	-	10
Sub-total	(2)	(2)	(3)	(8)	(21)	(14)	(5)	(5)	(47)	(3)	(14)	(19)	(1)	(2)	(2)	(6)	(154)
Clinical Fields																	
Experimental Medicine	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	4
Experimental Surgery	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	3
Family Medicine	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Medicine	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2
Psychiatry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Radiology	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
Unclassified/Clin. Sc.	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	7
Sub-total	(-)	(-)	(4)	(1)	(7)	(2)	(-)	(-)	(-)	(-)	(1)	(-)	(-)	(1)	(1)	(2)	(19)
Other Fields																	
Community Health/Rel.	1	-	-	-	16	-	-	1	40	28	-	-	1	-	2	8	97
Sub-total	(1)	(-)	(-)	(-)	(16)	(-)	(-)	(1)	(40)	(28)	(-)	(-)	(1)	(-)	(2)	(8)	(97)
TOTAL	3	2	7	9	44	16	5	6	87	31	15	19	2	3	5	16	270

SEE NOTES ON PAGE 50

Table 49/Tableau 49

GRADUATE DEGREES IN MEDICAL SCIENCES CONFERRED BY CANADIAN MEDICAL SCHOOLS - *Doctorates*
1979/80
DIPLOMES EN SCIENCES MEDICALES DECERNES PAR FACULTES DE MEDECINE CANADIENNES - *Doctorats 3e cycle*

Departments / Départements	MEDICAL SCHOOL/FACULTE DE MEDECINE																TOTAL
	Memorial University	Dalhousie University	Laval, Université	Sherbrooke, Univ. de	Montréal, Univ. de	McGill University	Ottawa, University of	Queen's University	Toronto, University of	McMaster University	Western Ontario, Univ. of	Manitoba, University of	Saskatchewan, Univ. of	Alberta, University of	Calgary, University of	British Columbia, Univ. of	
Basic Sciences																	
Anatomy	-	-	-	-	-	-	-	1	1	-	2	2	-	-	-	2	8
Biochemistry	-	-	2	-	2	4	-	2	4	3	3	2	1	5	1	3	32
Biophysics	-	-	-	-	-	-	3	-	3	-	-	-	-	-	-	-	6
Genetics	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	3
Microbiology/Imm.	1	3	-	1	2	4	1	-	3	-	-	-	-	3	-	-	18
Neurosciences	-	-	1	-	-	-	-	-	-	2	-	-	-	-	-	-	3
Pathology	-	-	-	-	1	-	-	-	3	-	-	-	-	-	-	2	6
Pharmacology	1	-	1	-	2	3	-	-	2	-	3	1	-	3	1	-	17
Physiology	-	-	4	-	2	6	-	-	4	-	3	3	-	1	2	1	26
Science/Unclassified	-	-	-	-	-	-	-	-	4	6	-	-	-	-	-	-	10
Sub-total	(2)	(3)	(8)	(1)	(9)	(17)	(4)	(3)	(24)	(11)	(11)	(9)	(1)	(12)	(4)	(10)	(129)
Clinical Fields																	
Experimental Medicine	-	-	3	-	1	3	-	-	-	-	-	-	-	-	-	-	7
Experimental Surgery	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2
Medicine	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Neurosurgery	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Psychiatry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
Unclassified/Clin. Sc.	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Sub-total	(-)	(-)	(3)	(-)	(2)	(6)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(1)	(-)	(2)	(14)
Other Fields																	
Community Health/Rel.	-	-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	4
Physical Education	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Sub-total	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(2)	(-)	(2)	(-)	(1)	(-)	(-)	(-)	(5)
TOTAL	2	3	11	1	11	23	4	3	26	11	13	9	2	13	4	12	148

SEE NOTES ON PAGE 50

Table 50/Tableau 50

POST-DOCTORAL FELLOWS IN CANADIAN MEDICAL SCHOOLS
1979/80
STAGIAIRES AU NIVEAU POST-DOCTORAL, FACULTES DE MEDECINE CANADIENNES

Departments / Départements	MEDICAL SCHOOL/FACULTE DE MEDECINE																TOTAL
	Memorial University	Dalhousie University	Laval, Université	Sherbrooke, Univ. de	Montréal, Univ. de	McGill University	Ottawa, University of	Queen's University	Toronto, University of	McMaster University	Western Ontario, Univ. of	Manitoba, University of	Saskatchewan, Univ. of	Alberta, University of	Calgary, University of	British Columbia, Univ. of	
Basic Sciences																	
Anatomy	-	-	-	-	-	6	-	-	-	-	-	-	-	3	-	-	9
Biochemistry	2	-	3	-	1	1	-	-	-	-	7	4	-	10	-	7	35
Biophysics	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	2
Genetics	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	4
Microbiology/Imm.	4	-	-	-	-	1	-	-	-	-	4	7	1	3	-	-	20
Neurosciences	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	3
Pathology	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	4	6
Pharmacology	-	-	-	-	1	4	-	-	-	-	1	1	1	2	-	-	10
Physiology	1	-	6	-	3	-	-	-	-	-	5	9	-	2	-	1	27
Sub-total	(7)	(-)	(10)	(-)	(8)	(18)	(-)	(-)	(-)	(-)	(18)	(21)	(2)	(20)	(-)	(12)	(116)
Clinical Fields																	
Anaesthesiology	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2
Experimental Medicine	-	-	5	-	-	9	-	-	-	-	-	-	-	-	-	-	14
Experimental Surgery	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	4	6
Family Medicine	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	5
Medicine	-	-	-	-	-	20	-	-	-	-	-	-	-	11	-	4	35
Neurosurgery	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Obstetrics/Gynaecology	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Oncology/Nuclear Med.	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Ophthalmology	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Paediatrics	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	9
Psychiatry	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	5	6
Radiology	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Unclassified/Clin. Sc.	-	-	-	-	15	-	-	-	-	-	-	-	-	-	-	-	15
Surgery	-	-	-	-	-	7	-	-	-	-	-	-	-	3	-	-	10
Sub-total	(-)	(-)	(5)	(-)	(15)	(57)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(15)	(-)	(15)	(107)
Other Fields																	
Biomedical Engineering	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Community Health/Rel.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Sub-total	(-)	(-)	(-)	(-)	(1)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(1)	(2)
TOTAL	7	-	15	-	24	75	-	-	-	-	18	21	2	35	-	28	225

SEE NOTES ON PAGE 50

Table 51/Tableau 51

CONTINUING EDUCATION COURSE REGISTRANTS AND COURSE CONTACT HOURS

1979/80

PARTICIPANTS AU COURS DE FORMATION MEDICALE CONTINUE ET NOMBRE TOTAL d'HEURES DE COURS

Medical School Faculté de médecine	Total Registrants Nombre de participants	Total Hours Nombre d'heures/contact
Memorial University	1,024	7,515
Dalhousie University	5,429	21,010
Laval, Université	2,307	13,054
Sherbrooke, Univ. de	353	2,900
Montréal, Univ. de	4,283	48,369
McGill University	3,538	54,412
Ottawa, University of	1,805	22,714
Queen's University	696	6,181
Toronto, University of	2,573	44,607
McMaster University	3,126	23,823
Western Ontario, Univ. of	1,884	15,372
Manitoba, University of	3,172	20,193
Saskatchewan, Univ. of	1,867	23,344
Alberta, University of	2,327	19,821
Calgary, University of	1,164	19,552
British Columbia, Univ. of	3,472	40,985
TOTAL CANADA	39,020	383,852

The data above refer to the number of registrants and total hours of course contact in continuing medical education courses offered by each Canadian medical school. Only courses for which medical school faculty had teaching responsibility in 1979/80 are included.

A listing of each school's offerings by course title is available upon request from the Research Division, A.C.M.C.

Les données ci-haut ont trait au nombre de participants aux programmes de formation médicale continue offerts par chaque faculté de médecine canadienne, ainsi qu'au nombre d'heures de cours. Ces données incluent seulement les cours offerts en 1979/80 sous la responsabilité de personne universitaire.

Une liste des cours offerts par chaque faculté de médecine est disponbile auprés de la Division de la recherche, A.F.M.C., si vous en faites la demande.

Table 52/Tableau 52

POST-M.D. CLINICAL TRAINEES UNDER THE JURISDICTION OF CANADIAN FACULTIES OF MEDICINE

1978/79 & 1979/80

STAGIAIRES POST-M.D. SOUS LA JURIDICTION DES FACULTES DE MEDECINE CANADIENNES SELON LA FACULTE

Medical School	Rotating and Mixed Internes		Residents (Incl. Year 1 Family Med. and Straight Internes)		TOTAL	
	1979/80	1978/79	1979/80	1978/79	1979/80	1978/79
Memorial University	49	44	117	114	166	158
Dalhousie University	85	89	238	241	323	330
Laval, Université	120	145	205	222	325	367
Sherbrooke, Univ. de	24	18	131	138	155	156
Montréal, Univ. de	132	158	501	463	633	621
McGill University	117	115	639	655	756	770
Ottawa, University of	42	39	271	275	313	314
Queen's University	5	8	199	183	204	191
Toronto, University of	208	209	1018	1066	1226	1275
McMaster University	24	20	314	327	338	347
Western Ontario, Univ. of	49	46	318	311	367	357
Manitoba, University of	69	65	254	227	323	292
Saskatchewan, Univ. of	51	54	139	134	190	188
Alberta, University of	86	84	246	237	332	321
Calgary, University of	14	14	221	212	235	226
British Columbia, Univ. of	74	68	327	291	401	359
TOTAL	1149	1176	5138	5096	6287	6272

Data are valid as of January 1,1979 for 1978/79
and January 1,1980 for 1979/80

Table 53/Tableau 53

STRAIGHT INTERNES AND YEAR 1 FAMILY MEDICINE TRAINEES IN CANADIAN FACULTIES OF MEDICINE
1978/79 & 1979/80

INTERNES UNI-DISCIPLINAIRES ET STAGIAIRES EN 1ère ANNEE DE MEDECINE DE FAMILLE AUX FACULTES DE MEDECINE CANADIENNES

Medical School	Straight Internes		Year 1 Family Medicine		TOTAL	
	1979/80	1978/79	1979/80	1978/79	1979/80	1978/79
Memorial University	6	6	12	12	18	18
Dalhousie University	10	7	18	18	28	25
Laval, Université	2	5	20	20	22	25
Sherbrooke, Univ. de	23	17	29	27	52	44
Montréal, Univ. de	24	22	33	23	57	45
McGill University	61	65	25	21	86	86
Ottawa, University of	7	7	18	18	25	25
Queen's University	22	22	19	18	41	40
Toronto, University of	86	93	67	67	153	160
McMaster University	16	22	29	30	45	52
Western Ontario, Univ. of	22	21	18	24	40	45
Manitoba, University of	21	7	11	11	32	18
Saskatchewan, Univ. of	-	-	24	24	24	24
Alberta, University of	4	4	29	16	33	20
Calgary, University of	28	47	34	33	62	80
British Columbia, Univ. of	27	20	12	12	39	32
TOTAL	359	365	398	374	757	739

Data are valid as of January 1,1979 for 1978/79
and January 1,1980 for 1979/80

NOTES TO TABLES 54, 55 & 57

Clinical Immunology includes allergy.

Endocrinology includes metabolism.

General Surgery includes neurosurgery, orthopaedic surgery and plastic surgery (University of Calgary).

Internal Medicine includes respiratory medicine and rheumatology (University of Calgary).

Medical Microbiology includes infectious diseases.

Pathology includes medical biochemistry (University of British Columbia); anatomical, haematologic and neuro-pathology.

Psychiatry includes 6 clinical psychology internes (University of Manitoba).

Radiation Oncology includes medical oncology (University of British Columbia).

Respiratory Medicine includes pneumology.

DATA INCLUDE STRAIGHT INTERNES AND YEAR 1 OF FAMILY MEDICINE

Table 54/Tableau 54

POST-GRADUATE RESIDENCY POSITIONS UNDER THE JURISDICTION OF CANADIAN FACULTIES OF MEDICINE BY INSTITUTION BY TYPE
January 1,1980/au 1er janvier 1980
POSTES DE RESIDENT SOUS LA JURIDICTION DES FACULTES DE MEDECINE CANADIENNES, SELON LA FACULTE ET LA SPECIALITE DE FORMATION

Field of Training / Spécialité de formation	FACULTY OF MEDICINE/FACULTE DE MEDECINE																TOTAL
	Memorial University	Dalhousie University	Laval, Université	Sherbrooke, Univ. de	Montréal, Univ. de	McGill University	Ottawa, University of	Queen's University	Toronto, University of	McMaster University	Western Ontario, Univ. of	Manitoba, University of	Saskatchewan, Univ. of	Alberta, University of	Calgary, University of	British Columbia, Univ. of	
Medical Specialities																	
Anaesthesiology	9	17	14	3	26	32	21	15	70	15	26	24	11	11	13	35	342
Cardiology	-	-	6	-	18	7	4	2	13	5	10	4	-	2	-	3	74
Clinical Immunology	-	-	-	-	-	7	-	-	2	4	-	-	-	-	-	-	13
Clinical Pharmacology	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	4
Community Med./Related	-	-	14	3	2	6	3	-	9	1	-	1	-	2	-	4	45
Dermatology	-	-	3	-	10	14	4	-	11	1	1	-	-	-	-	4	48
Emergency Medicine	-	-	-	-	-	13	-	2	-	-	3	1	-	-	1	-	20
Endocrinology	-	-	1	-	5	4	-	-	7	-	2	-	-	1	-	-	20
Family Medicine	25	27	41	50	51	55	27	43	130	74	38	25	40	45	79	24	774
Gastroenterology	-	-	-	1	6	7	3	4	8	4	5	1	-	2	-	-	41
Geriatric Medicine	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	2
Haematology	-	-	-	-	4	6	-	2	6	3	-	4	-	-	-	1	26
Internal Medicine	14	64	37	25	78	128	36	19	143	34	43	35	18	42	46	50	812
Medical Genetics	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Nephrology	-	-	1	3	4	6	-	1	4	-	2	1	-	2	-	1	25
Neurology	-	-	2	1	4	21	8	1	12	-	9	-	1	2	-	3	64
Nuclear Medicine	-	-	-	1	4	3	-	-	2	-	4	-	-	1	-	-	15
Paediatrics	13	20	2	8	47	47	20	9	90	24	12	28	7	16	20	21	384
Physical Med./Rehab.	-	4	1	-	9	-	3	5	13	11	4	1	3	3	-	3	60
Psychiatry	14	8	9	6	47	45	30	19	113	30	18	19	6	10	12	30	416
Radiation Oncology	-	-	-	-	2	1	-	5	13	-	5	-	-	3	-	7	36
Radiology/Diag.& Ther.	8	15	3	5	21	24	12	14	56	15	14	15	8	14	8	19	251
Respiratory Medicine	-	-	4	-	4	7	-	-	7	11	2	11	-	3	-	4	53
Rheumatology	-	-	-	1	3	6	-	1	12	2	6	1	2	2	-	1	37
Sub-total	(83)	(155)	(138)	(107)	(345)	(443)	(171)	(142)	(721)	(234)	(206)	(171)	(97)	(161)	(179)	(210)	(3563)
Laboratory Med. Spec.																	
Medical Biochemistry	-	-	3	2	-	-	-	-	4	2	3	-	-	-	-	-	14
Medical Microbiology	-	1	4	-	7	4	-	-	6	4	-	8	-	2	-	3	39
Pathology	5	14	3	1	8	28	19	17	45	17	11	12	6	6	9	23	224
Sub-total	(5)	(15)	(10)	(3)	(15)	(32)	(19)	(17)	(55)	(23)	(14)	(20)	(6)	(8)	(9)	(26)	(277)
Surgical Specialties																	
Cardiovascular/Thoracic	-	-	-	-	10	3	3	-	17	-	7	3	-	6	-	3	52
Neurosurgery	-	4	2	1	5	9	6	-	17	-	10	2	3	3	-	5	67
Obstetrics/Gynaecology	10	14	15	7	31	35	17	9	38	19	16	15	7	11	9	14	267
Ophthalmology	-	8	9	5	15	15	6	6	21	6	8	4	4	8	-	10	125
Orthopaedic Surgery	4	5	3	2	14	20	19	5	34	9	16	7	7	9	-	15	169
Otolaryngology	-	7	4	2	9	4	-	-	22	-	10	5	-	4	-	9	76
Paediatric Gen'l Surg.	-	-	-	-	1	-	-	-	4	-	-	-	-	-	-	-	5
Plastic Surgery	-	4	-	-	10	6	-	-	12	2	9	3	-	4	-	5	55
Surgery-General	15	21	20	2	41	63	20	15	40	21	14	19	14	26	24	22	377
Urology	-	5	4	2	5	9	10	5	21	-	8	4	-	6	-	8	87
Sub-total	(29)	(68)	(57)	(21)	(141)	(164)	(81)	(40)	(226)	(57)	(98)	(62)	(35)	(77)	(33)	(91)	(1230)
Other																	
Continuing Med. Educ.	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Mental Retardation	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Specialty Not Rep.	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	16
Sub-total	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(16)	(-)	(-)	(1)	(1)	(-)	(-)	(-)	(18)
TOTAL	117	238	205	131	501	639	271	199	1018	314	318	254	139	246	221	327	5138

DATA INCLUDE STRAIGHT INTERNES AND YEAR 1 OF FAMILY MEDICINE
SEE NOTES ON PAGE 60

Table 55/Tableau 55

POST-GRADUATE RESIDENCY POSITIONS UNDER THE JURISDICTION OF CANADIAN FACULTIES OF MEDICINE
BY FIELD OF TRAINING, BY LOCATION OF GRADUATION

1979/80

POSTES DE RESIDENT SOUS LA JURIDICTION DES FACULTES DE MEDECINE CANADIENNES,
SELON LA SPECIALITE DE FORMATION; LE LIEU d'OBTENTION DU DIPLOME MEDICAL ET LE SEXE

Field of Training / Spécialité de formation	POSITIONS FILLED BY GRADUATES FROM/POSTES COMBLES PAR DIPLOMES DU												TOTAL		
	Canada			U.S.A.			U.K.			Other Foreign					
	M/H	W/F	T	M/H	W/F	T	M/H	W/F	T	M/H	W/F	T	M/H	W/F	T
Medical Specialities															
Anaesthesiology	186	67	253	3	-	3	16	7	23	47	16	63	252	90	342
Cardiology	47	4	51	1	-	1	1	-	1	21	-	21	70	4	74
Clinical Immunology	6	2	8	1	-	1	2	-	2	2	-	2	11	2	13
Clinical Pharmacology	4	-	4	-	-	-	-	-	-	-	-	-	4	-	4
Community Medicine/Related	22	14	36	1	-	1	3	-	3	3	2	5	29	16	45
Dermatology	31	12	43	-	-	-	-	-	-	3	2	5	34	14	48
Emergency Medicine	16	1	17	1	-	1	1	-	1	1	-	1	19	1	20
Endocrinology	7	3	10	-	1	1	2	-	2	5	2	7	14	6	20
Family Medicine	466	266	732	2	2	4	3	6	9	15	14	29	486	288	774
Gastroenterology	25	2	27	1	-	1	2	-	2	11	-	11	39	2	41
Geriatric Medicine	-	1	1	1	-	1	-	-	-	-	-	-	1	1	2
Haematology	15	4	19	-	-	-	1	-	1	6	-	6	22	4	26
Internal Medicine	508	128	636	15	5	20	29	6	35	101	20	121	653	159	812
Medical Genetics	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1
Nephrology	7	7	14	-	-	-	2	-	2	8	1	9	17	8	25
Neurology	33	6	39	6	1	7	3	-	3	11	4	15	53	11	64
Nuclear Medicine	8	3	11	-	-	-	1	-	1	2	1	3	11	4	15
Paediatrics	108	91	199	6	9	15	18	9	27	86	57	143	218	166	384
Physical Medicine/Rehabilitation	25	5	30	-	-	-	1	1	2	16	12	28	42	18	60
Psychiatry	174	92	266	-	1	1	6	7	13	83	53	136	263	153	416
Radiation Oncology	11	3	14	-	-	-	6	1	7	12	3	15	29	7	36
Radiology (Diag. & Therapeutic)	137	45	182	3	1	4	5	1	6	41	18	59	186	65	251
Respiratory Medicine	27	1	28	3	1	4	4	1	5	13	3	16	47	6	53
Rheumatology	16	6	22	5	1	6	3	-	3	5	1	6	29	8	37
Sub-total	(1879)	(764)	(2643)	(49)	(22)	(71)	(109)	(39)	(148)	(492)	(209)	(701)	(2529)	(1034)	(3563)
Laboratory Medicine Specialties															
Medical Biochemistry	7	2	9	-	-	-	1	-	1	1	3	4	9	5	14
Medical Microbiology	19	11	30	1	-	1	-	-	-	3	5	8	23	16	39
Pathology	85	32	117	1	2	3	6	2	8	59	37	96	151	73	224
Sub-total	(111)	(45)	(156)	(2)	(2)	(4)	(7)	(2)	(9)	(63)	(45)	(108)	(183)	(94)	(277)
Surgical Specialties															
Cardiovascular/Thoracic	23	1	24	6	-	6	5	-	5	17	-	17	51	1	52
Neurosurgery	26	3	29	4	-	4	3	-	3	31	-	31	64	3	67
Obstetrics/Gynaecology	142	52	194	3	-	3	10	4	14	44	12	56	199	68	267
Ophthalmology	80	21	101	-	-	-	4	-	4	16	4	20	100	25	125
Orthopaedic Surgery	119	4	123	6	1	7	15	-	15	24	-	24	164	5	169
Otolaryngology	51	2	53	-	-	-	3	1	4	17	2	19	71	5	76
Paediatric General Surgery	1	-	1	2	-	2	-	-	-	2	-	2	5	-	5
Plastic Surgery	43	5	48	1	1	2	2	1	3	2	-	2	48	7	55
Surgery - General	260	33	293	10	2	12	21	1	22	48	2	50	339	38	377
Urology	57	2	59	3	-	3	6	-	6	19	-	19	85	2	87
Sub-total	(802)	(123)	(925)	(35)	(4)	(39)	(69)	(7)	(76)	(220)	(20)	(240)	(1126)	(154)	(1280)
Other															
Continuing Medical Education	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1
Mental Retardation	-	-	-	-	-	-	-	-	-	-	1	1	-	1	1
Specialty Not Reported	1	1	2	-	-	-	-	-	-	4	10	14	5	11	16
Sub-total	(1)	(1)	(2)	(-)	(-)	(-)	(-)	(1)	(1)	(4)	(11)	(15)	(5)	(13)	(18)
TOTAL	2793	933	3726	86	28	114	185	49	234	779	285	1064	3843	1295	5138

DATA INCLUDE STRAIGHT INTERNES AND YEAR 1 OF FAMILY MEDICINE

SEE NOTES ON PAGE 60

Table 56/Tableau 56

POST-GRADUATE RESIDENCY POSITIONS UNDER THE JURISDICTION OF CANADIAN FACULTIES OF MEDICINE, BY INSTITUTION

January 1, 1980

POSTES DE RESIDENCE SOUS LA JURIDICTION DES FACULTES DE MEDECINE CANADIENNES, SELON LA FACULTE

au 1er janvier 1980

Medical School / Faculté de médecine	Positions Filled by Graduates from:/Postes comblés par diplômés du:															Total Funded / Total de postes subventionnés	Unfilled Positions / Postes non comblés
	Canada			U.S.A. E.U.			U.K. R.U.			Other Foreign / Autres étrangers			TOTAL				
	M/H	W/F	T	M/H	W/F	T	M/H	W/F	T	M/H	W/F	T	M/H	W/F	T		
Memorial University	38	9	47	1	-	1	10	1	11	48	10	58	97	20	117	124	7
Dalhousie University	135	27	162	2	-	2	15	2	17	47	10	57	199	39	238	265	27
Laval, Université	132	52	184	-	-	-	-	-	-	17	4	21	149	56	205	369	164
Sherbrooke, Univ. de	74	39	113	-	-	-	-	-	-	16	2	18	90	41	131	216	85
Montréal, Univ. de	280	118	398	-	-	-	-	-	-	89	14	103	369	132	501	829	328
McGill University	373	118	491	30	11	41	10	3	13	71	23	94	484	155	639	639	-
Ottawa, University of	129	44	173	1	1	2	10	5	15	50	31	81	190	81	271	271	-
Queen's University	100	22	122	2	-	2	12	4	16	42	17	59	156	43	199	199	-
Toronto, University of	502	211	713	21	10	31	39	13	52	141	81	222	703	315	1018	1018	-
McMaster University	113	51	164	3	1	4	27	10	37	75	34	109	218	96	314	314	-
Western Ontario, Univ. of	194	37	231	6	2	8	15	1	16	49	14	63	264	54	318	322	4
Manitoba, University of	160	47	207	2	-	2	10	1	11	25	9	34	197	57	254	254	-
Saskatchewan, Univ. of	67	21	88	2	1	3	9	1	10	30	8	38	108	31	139	155	16
Alberta, University of	178	41	219	-	-	-	1	2	3	19	5	24	198	48	246	259	13
Calgary, University of	148	48	196	3	1	4	7	3	10	4	7	11	162	59	221	221	-
British Columbia, Univ. of	170	48	218	13	1	14	20	3	23	56	16	72	259	68	327	330	3
TOTAL	2793	933	3726	86	28	114	185	49	234	779	285	1064	3843	1295	5138	5785	647

DATA INCLUDE STRAIGHT INTERNES AND YEAR 1 OF FAMILY MEDICINE

Table 57/Tableau 57

POST GRADUATE RESIDENCY POSITIONS UNDER THE JURISDICTION OF CANADIAN FACULTIES OF MEDICINE BY TYPE AND SEX DISTRIBUTION
January 1,1980

POSTES DE RESIDENCE SOUS LA JURIDICTION DES FACULTES DE MEDECINE DU CANADA, SELON LA SPECIALITE DE FORMATION ET LE SEXE
au 1er janvier 1980

Residencies/Field of Training Résidences/spécialité de formation	M/H	W/F	TOTAL	% Women Femmes
Medical Specialties				
Anaesthesiology	252	90	342	26.3
Cardiology	70	4	74	5.4
Clinical Immunology	11	2	13	15.4
Clinical Pharmacology	4	-	4	0.0
Community Medicine & Related	29	16	45	35.6
Dermatology	34	14	48	29.2
Emergency Medicine	19	1	20	5.0
Endocrinology	14	6	20	30.0
Family Medicine	486	288	774	37.2
Gastroenterology	39	2	41	4.9
Geriatric Medicine	1	1	2	50.0
Haematology	22	4	26	15.4
Internal Medicine	653	159	812	19.6
Medical Genetics	-	1	1	100.0
Nephrology	17	8	25	32.0
Neurology	53	11	64	17.2
Nuclear Medicine	11	4	15	26.7
Paediatrics	218	166	384	43.2
Physical Med. & Rehabilitation	42	18	60	30.0
Psychiatry	263	153	416	36.8
Radiation Oncology	29	7	36	19.4
Radiology (Diagnostic & Therapeutic)	186	65	251	25.9
Respiratory Medicine	47	6	53	11.3
Rheumatology	29	8	37	21.6
Sub-total	2529	1034	3563	29.0
Laboratory Medicine Specialties				
Medical Biochemistry	9	5	14	35.7
Medical Microbiology	23	16	39	41.0
Pathology	151	73	224	32.6
Sub-total	183	94	277	33.9
Surgical Specialties				
Cardiovascular and Thoracic	51	1	52	1.9
Neurosurgery	64	3	67	4.5
Obstetrics and Gynaecology	199	68	267	25.5
Ophthalmology	100	25	125	20.0
Orthopaedic Surgery	164	5	169	3.0
Otolaryngology	71	5	76	6.6
Paediatric General Surgery	5	-	5	0.0
Plastic Surgery	48	7	55	12.7
Surgery - General	339	38	377	10.1
Urology	85	2	87	2.3
Sub-total	1126	154	1280	12.0
Other				
Continuing Medical Education	-	1	1	100.0
Mental Retardation	-	1	1	100.0
Sub-total	-	2	2	100.0
Specialty Not Reported	5	11	16	68.8
TOTAL	3843	1295	5138	25.2

DATA INCLUDE STRAIGHT INTERNES AND YEAR 1 OF FAMILY MEDICINE

SEE NOTES ON PAGE 60

Table 58/Tableau 58

INTERNESHIP POSITIONS UNDER THE JURISDICTION OF CANADIAN FACULTIES OF MEDICINE BY TYPE OF INTERNESHIP & BY SEX

(January 1, 1980)

NOMBRE DE POSTES d'INTERNAT SOUS LA JURIDICTION DES FACULTES DE MEDECINE DU CANADA SELON LE TYPE d'INTERNAT ET LE SEXE

(1er janvier 1980)

Type of Interneship Type d'internat	Men Hommes	Women Femmes	Total	% Women Femmes
Rotating/Rotatoire	566	224	790	28.4
Mixed/Multidisciplinaire	238	121	359	33.7
Straight/Unidisciplinaire	270	89	359	24.8
Family Medicine/Médecine de famille	244	154	398	38.7
TOTAL	1318	588	1906	30.8

Table 59/Tableau 59

INTERNESHIP POSITIONS UNDER THE JURISDICTION OF CANADIAN FACULTIES OF MEDICINE, BY LOCATION OF GRADUATION & TYPE OF INTERNESHIP
(January 1, 1980)

NOMBRE DE POSTES d'INTERNAT SOUS LA JURIDICTION DES FACULTES DE MEDECINE DU CANADA, SELON LE LIEU DE L'OBTENTION DU DIPLOME ET LE TYPE d'INTERNAT
(Au 1er janvier 1980)

Type of Interneship / Type d'internat		Positions Filled By Graduates Of:/Postes comblés par diplômés de:														
		Canada			U.S.A. E.U.			U.K. R.U.			Other Foreign Autres étrangers			Total		
		M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total	M/H	W/F	Total
Rotating/Rotatoire:	P.G. 1	458	166	624	2	-	2	10	4	14	93	54	147	563	224	787
	P.G. 2 (Alta.)	3	-	3	-	-	-	-	-	-	-	-	-	3	-	3
Mixed/Multidisciplinaire:	P.G. 1	207	111	318	-	-	-	2	-	2	3	5	8	212	116	328
	P.G. 2 (Alta.)	26	5	31	-	-	-	-	-	-	-	-	-	26	5	31
Sub-total/Sous-total:	P.G. 1	665	277	942	2	-	2	12	4	16	96	59	105	775	340	1115
	P.G. 2 (Alta.)	29	5	34	-	-	-	-	-	-	-	-	-	29	5	34
Straight/Unidisciplinaire		248	78	326	8	2	10	2	1	3	12	8	20	270	89	359
Family Medicine/Médecine de famille		237	149	386	1	-	1	2	1	3	4	4	8	244	154	398
TOTAL		1179	509	1688	11	2	13	16	6	22	112	71	183	1318	588	1906

Table 60/Tableau 60

INTERNESHIP POSITIONS UNDER THE JURISDICTION OF CANADIAN FACULTIES OF MEDICINE, BY INSTITUTION & TYPE OF INTERNESHIP
(January 1, 1980)
NOMBRE DE POSTES d'INTERNAT SOUS LA JURIDICTION DES FACULTES DE MEDECINE DU CANADA, SELON L'INSTITUTION ET LE TYPE d'INTERNAT
(Au 1er janvier 1980)

Type of Interneship / Type d'internat		Faculty of Medicine/Faculté de médecine															Total
		Memorial University	Dalhousie University	Laval, Université	Sherbrooke, Univ. de	Montréal, Univ. de	McGill University	Ottawa, University of	Queen's University	Toronto, University of	McMaster University	Western Ontario, University of	Manitoba, University of	Saskatchewan, University of	Alberta, University of	Calgary, University of	British Columbia, University of	
Rotating/Rotatoire:	P.G. 1	49	85	4	7	22	117	42	-	154	-	47	69	51	55	11	74	787
	P.G. 2 (Alta.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	3
Mixed/Multidisciplinaire:	P.G. 1	-	-	116	17	110	-●	-	5	54	24	2	-	-	-	-	-	328
	P.G. 2 (Alta.)	-	-	-	-	-	-	-	-	-	-	-	-	-	31	-	-	31
Sub-total/Sous-total:	P.G. 1	*49*	*85*	*120*	*24*	*132*	*117*	*42*	*5*	*208*	*24*	*49*	*69*	*51*	*55*	*14*	*74*	*1115*
	P.G. 2 (Alta.)	-	-	-	-	-	-	-	-	-	-	-	-	-	*31*	-	-	*34*
Straight/Unidisciplinaire		6	10	2	23	24	61	7	22	86	16	22	21	-	4	28	27	359
Family Medicine/Médecine de famille		12	18	20	29	33	25	18	19	67	29	18	11	24	29	34	12	398
	TOTAL	67	113	142	76	189	203	67	46	361	69	89	101	75	119	76	113	1906

123

● Included in Rotating.

Table 61/Tableau 61

PROVINCE OF INTERNESHIP OF GRADUATES FROM CANADIAN MEDICAL SCHOOLS
SHOWING DIFFERENCES BETWEEN GRADUATES FROM ENGLISH LANGUAGE AND FRENCH LANGUAGE SCHOOLS

1977-1980

LIEU d'INTERNAT DES DIPLOMES DES FACULTES DE MEDECINE CANADIENNES
DEMONTRANT LES DIFFERENCES ENTRE LA MOBILITE DES DIPLOMES DES ECOLES DE LANGUE FRANCAISE ET DES ECOLES DE LANGUE ANGLAISE

Graduates of: / Diplômés des:	Province in Which M.D. Earned / Province du M.D.		Different Province / Autre province		Abroad / Etranger		Not Reported or Postponed / Aucune indication ou internat différé		TOTAL	
Graduates from July 1,1979 - June 30,1980 [1] *Diplômes décernés entre 1er juillet 1979 et 30 juin 1980*	*No.*	%	*No.*	%	*No.*	%	*No.*	%	*No.*	%
English Language Medical Schools Facultés anglophones	852	64.6	370	28.1	72	5.5	23	1.7	1317	100.0
French Language Medical Schools Facultés francophones	417	96.7	8	1.9	1	0.2	5	1.2	431	100.0
TOTAL	1269	72.6	378	21.6	73	4.2	28	1.6	1748	100.0
Graduates from July 1,1978 - June 30,1979 [2] *Diplômes décernés entre 1er juillet 1978 et 30 juin 1979*	*No.*	%	*No.*	%	*No.*	%	*No.*	%	*No.*	%
English Language Medical Schools Facultés anglophones	884	65.8	317	23.6	112	8.3	31	2.3	1344	100.0
French Language Medical Schools Facultés francophones	431	99.1	-	0.0	1	0.2	3	0.7	435	100.0
TOTAL	1315	73.9	317	17.8	113	6.4	34	1.9	1779	100.0
Graduates from July 1,1977 - June 30,1978 [3] *Diplômes décernés entre 1er juillet 1977 et 30 juin 1978*	*No.*	%	*No.*	%	*No.*	%	*No.*	%	*No.*	%
English Language Medical Schools Facultés anglophones	861	65.8	319	24.4	111	8.5	17	1.3	1308	100.0
French Language Medical Schools Facultés francophones	427	99.8	-	0.0	-	0.0	1	0.2	428	100.0
TOTAL	1288	74.2	319	18.4	111	6.4	18	1.0	1736	100.0
Graduates from July 1,1976 - June 30,1977 [4] *Diplômes décernés entre 1er juillet 1976 et 30 juin 1977*	*No.*	%	*No.*	%	*No.*	%	*No.*	%	*No.*	%
English Language Medical Schools Facultés anglophones	868	68.6	288	22.8	90	7.1	19	1.5	1265	100.0
French Language Medical Schools Facultés francophones	397	99.7	-	0.0	1	0.3	-	0.0	398	100.0
TOTAL	1265	76.1	288	17.3	91	5.5	19	1.1	1663	100.0

1. Interneship commencing July,1980 2. Interneship commencing July,1979 3. Interneship commencing July,1978 4. Interneship commencing July,1977

Table 62/Tableau 62

MEDICAL GRADUATES BY MEDICAL SCHOOL AND PROVINCE OF INTERNESHIP
(July 1,1979 to June 30,1980)

DIPLOMES DES FACULTES DE MEDECINE CANADIENNES SELON LA FACULTE ET LE LIEU d'INTERNAT
(Diplômés entre le 1er juillet 1979 et le 30 juin 1980)

Medical School Awarding M.D.	PROVINCE OR COUNTRY OF INTERNESHIP/LIEU d'INTERNAT														Postponed	TOTAL
	Newfoundland	Nova Scotia	Québec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Sub-total CANADA	U.S.A.	New Zealand	Other Foreign	Sub-total ABROAD	Not Reported		
Memorial University *Newfoundland*	29	7	2	7	-	1	1	7	54	1	-	-	1	-	-	55
Dalhousie University *Nova Scotia*	3	64	2	12	2	1	-	4	88	1	-	-	1	2	-	91
Laval, Université	-	4	135	1	-	-	-	-	140	-	-	-	-	-	2	142
Sherbrooke, Univ. de	1	-	94	1	-	-	-	-	96	1	-	-	1	2	-	99
Montréal, Univ. de	-	-	188	1	-	-	-	-	189	-	-	-	-	1	-	190
McGill University	1	4	90	25	-	-	-	5	125	26	-	-	26	3	-	154
Québec Sub-total	(2)	(8)	(507)	(28)	(-)	(-)	(-)	(5)	(550)	(27)	(-)	(-)	(27)	(6)	(2)	(585)
Ottawa, University of	3	3	16	52	1	2	1	6	84	-	-	-	-	1	-	85
Queen's University	3	3	6	54	1	-	1	3	71	1	2	-	3	-	1	75
Toronto, University of	1	7	9	203	-	-	3	8	231	5	-	1	6	1	1	239
McMaster University	1	2	5	76	-	-	1	3	88	-	-	-	-	9	-	97
Western Ontario, Univ. of	-	-	4	82	1	1	6	5	99	-	-	-	-	-	-	99
Ontario Sub-total	(1)	(15)	(40)	(467)	(3)	(3)	(12)	(25)	(573)	(6)	(2)	(1)	(9)	(11)	(2)	(595)
Manitoba, University of *Manitoba*	-	1	6	34	50	-	2	2	95	3	-	-	3	-	-	98
Saskatchewan, Univ. of *Saskatchewan*	-	1	-	7	1	31	3	6	49	12	-	-	12	-	1	62
Alberta, University of	5	4	4	9	1	7	66	8	104	1	7	-	8	-	2	114
Calgary, University of	7	4	-	11	-	1	28	14	65	1	1	-	2	1	-	68
Alberta Sub-total	(12)	(8)	(4)	(20)	(1)	(8)	(94)	(22)	(169)	(2)	(8)	(-)	(10)	(1)	(2)	(182)
British Columbia, Univ. of *British Columbia*	1	3	12	23	-	1	2	27	69	3	7	-	10	-	1	80
Total	55	107	573	598	57	45	114	98	1647	55	17	1	73	20	8	1748

Interneship commencing July,1980

Table 63/Tableau 63

% DISTRIBUTION OF MEDICAL GRADUATES BY MEDICAL SCHOOL AND PROVINCE OF INTERNESHIP
(July 1,1979 to June 30,1980)

% REPARTITION DES DIPLOMES DES FACULTES DE MEDECINE CANADIENNES SELON LA FACULTE ET LE LIEU d'INTERNAT
(Diplômés entre le 1er juillet 1979 et le 30 juin 1980)

Medical School Awarding M.D.	No. of Graduates / No. des diplômés	PROVINCE OR COUNTRY OF INTERNESHIP/LIEU d'INTERNAT															TOTAL
		Newfoundland	Nova Scotia	Québec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Sub-total CANADA	U.S.A.	New Zealand	Other Foreign	Sub-total ABROAD	Not Reported	Postponed	
Memorial University *Newfoundland*	55	52.7	12.7	3.6	12.7	-	1.8	1.8	12.7	98.2	1.8	-	-	1.8	-	-	100.0
Dalhousie University *Nova Scotia*	91	3.3	70.3	2.2	13.2	2.2	1.1	-	4.4	96.7	1.1	-	-	1.1	2.2	-	100.0
Laval, Université	142	-	2.8	95.1	0.7	-	-	-	-	98.6	-	-	-	-	-	1.4	100.0
Sherbrooke, Univ. de	99	1.0	-	94.9	1.0	-	-	-	-	96.9	1.0	-	-	1.0	2.0	-	100.0
Montréal, Univ. de	190	-	-	98.9	0.5	-	-	-	-	99.5	-	-	-	-	0.5	-	100.0
McGill University	154	0.6	2.6	58.4	16.2	-	-	-	3.2	81.2	16.9	-	-	16.9	1.9	-	100.0
Québec Sub-total	(585)	0.3	0.4	86.7	4.8	H	H	H	0.9	94.0	4.8	H	H	4.8	0.8	0.3	100.0
Ottawa, University of	85	3.5	3.5	18.8	61.2	1.2	2.4	1.2	7.1	98.8	-	-	-	-	1.2	-	100.0
Queen's University	75	4.0	4.0	8.0	72.0	1.3	-	1.3	4.0	94.6	1.3	2.7	-	4.0	-	1.3	100.0
Toronto, University of	239	0.4	2.9	3.8	84.9	-	-	1.3	3.3	96.7	2.1	-	0.4	2.5	0.4	0.4	100.0
McMaster University	97	1.0	2.1	5.2	78.4	-	-	1.0	3.1	90.7	-	-	-	-	9.3	-	100.0
Western Ontario, Univ. of	99	-	-	4.0	82.8	1.0	1.0	6.1	5.1	100.0	-	-	-	-	-	-	100.0
Ontario Sub-total	(595)	0.3	0.9	6.7	78.9	0.9	0.9	2.0	4.2	96.3	1.0	0.3	0.2	0.5	0.4	0.3	100.0
Manitoba, University of *Manitoba*	98	-	1.0	6.1	34.7	51.0	-	2.0	2.0	96.9	3.1	-	-	3.1	-	-	100.0
Saskatchewan, Univ. of *Saskatchewan*	62	-	1.6	-	11.3	1.6	50.0	4.8	9.7	79.0	19.4	-	-	19.4	-	1.6	100.0
Alberta, University of	114	4.4	3.5	3.5	7.9	0.9	6.1	57.9	7.0	91.2	0.9	6.1	-	7.0	-	1.8	100.0
Calgary, University of	68	10.3	5.9	-	16.2	-	1.5	41.2	20.6	95.6	1.5	1.5	-	2.9	1.5	-	100.0
Alberta Sub-total	(182)	6.0	4.4	2.2	11.0	0.5	4.4	51.0	12.1	92.9	1.1	4.4	H	5.5	0.5	1.1	100.0
British Columbia, Univ. of *British Columbia*	80	1.3	3.8	15.0	28.8	-	1.3	2.5	33.8	86.3	3.8	8.8	-	12.5	-	1.3	100.0
Total	1748	3.1	6.1	32.8	34.2	3.3	2.6	6.5	5.6	94.2	3.1	1.0	0.1	4.2	1.1	0.5	100.0

Interneship commencing July,1980

Table 64/Tableau 64

FULL-TIME FILLED FACULTY POSITIONS BY RANK IN CANADIAN MEDICAL SCHOOLS

1966/67 - 1979/80

PERSONNEL ENSEIGNANT A PLEIN TEMPS, DANS LES FACULTES DE MEDECINE CANADIENNES, SELON LE RANG

YEAR	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	INSTRUCTOR & OTHER	TOTAL
1966/67	319	343	413	288	1363
1967/68	365	444	604	423	1836
1968/69	445	583	776	602	2406
1969/70	482	704	1070	547	2803
1970/71	538	747	1203	491	2979
1971/72	604	755	1045	575	2979
1972/73	711	845	1154	437	3147
1973/74	808	1001	1258	397	3464
1974/75	896	1093	1341	368	3698
1975/76	990	1223	1388	340	3941
1976/77	1071	1278	1365	359	4073
1977/78	1148	1406	1308	317	4179
1978/79	1204	1505	1357	321	4387
1979/80	1304	1523	1358	254	4439

YEAR TO YEAR CHANGES BETWEEN	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	INSTRUCTOR & OTHER	TOTAL
1966 & 1967	46	101	191	135	473
1967 & 1968	80	139	172	179	570
1968 & 1969	37	121	294	-55	397
1969 & 1970	56	43	133	-56	176
1970 & 1971	66	8	-158	84	0
1971 & 1972	107	90	109	-138	168
1972 & 1973	97	156	104	-40	317
1973 & 1974	88	92	83	-29	234
1974 & 1975	94	130	47	-28	243
1975 & 1976	81	55	-23	19	132
1976 & 1977	77	128	-57	-42	106
1977 & 1978	56	99	49	4	208
1978 & 1979	100	18	1	-67	52
1966 & 1979	985	1180	945	-34	3076

Note: Definitions of "full-time" vary from one faculty of medicine to another and sometimes from year to year within the same faculty. Data shown are as reported by each faculty. The level of consistency in the series is not the same as that reflected in the enrolment and graduation series.

Table 65/Tableau 65

FACULTY MEMBERS OF CANADIAN MEDICAL SCHOOLS

1979/80

PROFESSEURS DES FACULTES DE MEDECINE CANADIENNES

Medical School Faculté de médecine	FULL-TIME FACULTY MEMBERS/PROFESSEURS A PLEIN TEMPS					PART-TIME STAFF/A TEMPS PARTIEL		
	Professor	Associate Professor	Assistant Professor	Instructor & Other	Total	Paid	Volunteer	Total
Memorial University	45	34	40	4	123	33	130	163
Dalhousie University	55	89	74	13	231	428	1	429
Laval, Université	52	79	45	1	177	22	687	709
Sherbrooke, Univ. de	48	71	61	3	183	212	0	212
Montréal, Univ. de	108	143	79	5	335	475	181	656
McGill University	132	197	163	28	520	160	702	862
Ottawa University	60	77	69	16	222	72	346	418
Queen's University	67	68	84	13	232	6	133	139
Toronto, University of	189	230	212	113	744	541	1209	1750
McMaster University	77	94	89	7	267	113	328	441
Western Ontario, Univ. of	97	105	95	11	308	114	266	380
Manitoba, University of	81	80	105	6	272	183	228	411
Saskatchewan, Univ. of	82	62	60	6	210	319	0	319
Alberta, University of	75	61	33	7	176	430	170	600
Calgary, University of	54	47	46	7	154	29	294	323
British Columbia, Univ. of	82	86	103	14	285	63	802	865
Total	1304	1523	1358	254	4439	3200	5477	8677

NOTES TO TABLE 66

BASIC SCIENCES

- Anatomy includes Cell Biology (Université de Sherbrooke); Morphological Sciences (University of Calgary).
- Biophysics includes Medical Biophysics (University of Toronto); Medical Physics (McGill University).
- Genetics includes Human Genetics Centre (McGill University); Medical Genetics (University of Toronto & University of British Columbia).
- Microbiology & Immunology includes Medical Microbiology (University of Toronto & University of British Columbia); Parasitology (University of Toronto).
- Neurosciences includes Clinical Neurosciences (University of Saskatchewan); Playfair Neuroscience (University of Toronto).
- Pathology includes Medical Laboratory Science (University of Alberta).
- Pharmacology includes Therapeutics (University of Calgary); Physiology (Université de Sherbrooke).

CLINICAL DEPARTMENTS

- Internal Medicine includes Dermatology, Neurology, Physiology (Dalhousie University, Université de Montréal, Ottawa University, University of Calgary & University of British Columbia); Dermatology & Physical Medicine (McGill University); Dermatology & Neurology (Queen's University); Neurology & Physical Medicine (Université de Sherbrooke).
- Neurology includes Neurosurgery (McGill University).
- Nuclear Medicine includes Oncology (Saskatchewan University); Radiation Oncology (McGill University & University of Western Ontario); Radiobiology (Université de Sherbrooke).
- Radiology includes Radiation Oncology (Queen's University).
- Surgery (General) includes Emergency Medicine & Orthopaedics (Queen's University); Neurosurgery (University of Western Ontario); Ophthalmology, Orthopaedics, Otolaryngology & Urology (University of Calgary); Orthopaedics (Dalhousie University); Orthopaedics, Otolaryngology, Urology (Université de Montréal & University of British Columbia); Orthopaedics & Urology (McGill University & University of Ottawa).

OTHER

- Public Health/Preventive Medicine includes Behavioural Science, Biostatistics, Health Administration & Preventive Medicine (University of Toronto); Biostatistics & Clinical Epidemiology (McMaster University); Community Health Sciences (Université de Sherbrooke & University of Calgary); Community Health & Epidemiology (University of Ottawa); Health Care & Epidemiology (University of British Columbia); Health Services Administration (University of Alberta); Family Medicine, Health Services Administration & Occupational-Environmental Health (Université de Montréal).

Table 66/Tableau 66

FACULTY MEMBERS OF CANADIAN MEDICAL SCHOOLS BY RANK AND DEPARTMENT
1979/80
PROFESSEURS DES FACULTES DE MEDECINE CANADIENNES SELON RANG ET DEPARTEMENT

Department / Département	FULL-TIME FACULTY MEMBERS/PROFESSEURS A PLEIN TEMPS					PART-TIME STAFF/A TEMPS PARTIEL		
	Professor	Associate Professor	Assistant Professor	Instructor & Other	Total	Paid	Volunteer	Total
Basic Science Departments								
Anatomy	79	74	42	6	201	26	17	43
Biochemistry (incl. clinical)	110	75	33	7	225	29	66	95
Biophysics	11	6	2	2	21	14	34	48
Cell Sciences	2	-	2	-	4	-	-	-
Genetics	8	9	8	1	26	19	18	37
Micro./Imm. (incl. medical)	59	60	37	8	164	50	82	132
Neurosciences	10	5	4	3	22	10	1	11
Pathology	87	71	77	12	247	192	247	439
Pharmacology	67	56	38	4	165	18	47	65
Physiology	88	63	55	18	224	26	42	68
Misc: Banting/Best Research	5	4	2	3	14	1	3	4
Teaching Labs	1	-	-	-	1	-	-	-
Sub-total	(527)	(423)	(300)	(64)	(1314)	(385)	(557)	(942)
Clinical Departments								
• Medicine								
Anaesthesiology	32	56	58	16	162	135	369	504
Family Medicine	32	62	100	23	217	353	557	910
Geriatrics	1	1	-	-	2	-	-	-
Internal & Sub-specialties								
Dermatology	-	-	-	-	-	2	5	7
Internal Medicine	240	336	326	29	931	429	980	1409
Neurology	13	21	18	4	56	14	34	48
Nuclear Medicine	6	8	8	1	23	17	16	33
Paediatrics	97	133	107	13	350	196	447	643
Physical Medicine	3	4	5	1	13	-	5	5
Psychiatry	85	138	92	27	342	324	820	1144
Radiology	21	18	28	9	76	334	278	612
• *Sub-total*	(530)	(777)	(742)	(123)	(2172)	(1819)	(3553)	(5372)
■ Surgery								
Obstetrics/Gynaecology	47	69	68	6	190	215	266	481
Ophthalmology	19	13	28	2	62	118	122	240
Surgery (General)	87	138	119	31	375	527	650	1177
Surgery - Sub-specialties								
Cardiovascular & Thoracic	1	-	2	-	3	1	-	1
Neurosurgery	1	1	1	-	3	5	-	5
Orthopaedic	2	3	6	-	11	18	21	39
Otolaryngology	14	13	15	2	44	41	103	144
Urology	3	3	4	-	10	30	6	36
■ *Sub-total*	(174)	(240)	(243)	(41)	(698)	(955)	(1168)	(2123)
Other								
Art as Applied to Medicine	1	1	-	-	2	2	6	8
Biomedical Engineering	4	8	3	1	16	-	6	6
Continuing Medical Education	1	1	2	2	6	-	8	8
Dean's Office	1	-	-	1	2	-	-	-
Educational Planning/Assess.	1	-	1	1	3	-	-	-
History of Medicine	1	4	2	-	7	3	23	26
Public Health/Preventive Med.	64	70	64	21	219	51	198	249
Sub-total	(73)	(84)	(72)	(26)	(255)	(56)	(241)	(297)
TOTAL	1304	1523	1358	254	4439	3200	5477	8677

SEE NOTES ON PAGE 73

Table 67/Tableau 67

NUMBERS FOR WHOM MEDICAL FACULTIES HAD TEACHING RESPONSIBILITIES

1979/80

NOMBRE TOTAL DES PERSONNES POUR LESQUELLES LES FACULTES DE MEDECINE ONT DISPENSE UN ENSEIGNEMENT

A. *Students for Whom Medical School had Direct Responsibility: Etudiants pour lesquelles les facultés de medecine ont la responsabilité directe:*	*Numbers Instructed Nombre de personnes instruites*
M.D. Students/Etudiants au programme M.D.	7387
Internes/Internes	1149[1]
Residents/Résidents	5138[2]
Post-doctoral Fellows/Boursiers niveau post-doctoral	225
Clinical Fellows/Boursiers-études cliniques	136
Medical Sciences: Master's/Sciences médicales: Maîtrise	1350
" " Ph.D./Sciences médicales: Doctorat	828
Other/Autres	65[3]
TOTAL	16278
B. *Instruction to Students in Health Related Fields: Enseignement aux étudiants dans domaines d'études reliés à la santé:*	
Art as Applied to Medicine/l'Art appliqué à la médecine	12
Audiology & Speech Pathology/Audiologie et orthophonie	366
Clinical Behavioural Science, Clinical Psychology/Psychologie clinique	201
Dental Hygiene/Hygiène dentaire	187
Dentistry/Art dentaire	1343
Health Services Administration & Related/Admin. des services de la santé	389
Medical Laboratory Science/Sciences médicales de laboratoire	256
Nursing/Science infirmières	2414
Nutrition/Dietetics/Nutrition et diététique	432
Occupational & Physiotherapy/Ergothérapie et physiothérapie	1693
Optometry/Optometrie	40
Pharmacy/Pharmacie	2109
Physical and Health Education/Education physique et sanitaire	539
Radiography/X-ray Technology/Radiographie et technologie des rayons-X	14
Veterinary Medicine/Médecine vétérinaire	12
Other/Miscellaneous/Autres/Divers	91
TOTAL	10098
C. *Fields Outside Health: Domaines sans rapport direct avec la santé:*	
Undergraduate Arts & Science/Arts et sciences, 1er cycle	8336
Graduate Arts & Science/Arts et sciences, 2e et 3e cycles	475
Other/Autres: Agriculture/Agriculture	132
Applied Science & Engineering/Génie et sciences appliquées	309
Miscellaneous/Divers	217
TOTAL	9469
D. *Continuing Medical Education Registration: Inscriptions aux programmes d'enseignement médical continu:*	39020[4]

SEE NOTES ON PAGE 76

NOTES FOR TABLE 67

Note: The University of Toronto reported full time equivalents rather than numbers instructed in Parts B and C.

The University of Saskatchewan reported full time equivalents rather than numbers instructed in Part B only.

1) Internes excludes 398 Year 1 Family Medicine and 359 straight internes.

2) Residents includes 398 Year 1 Family Medicine and 359 straight internes.

3) Direct Responsibility, Other includes 44 Bachelor of Science Medical Students at the University of Manitoba; 11 special and visiting, 7 Diploma in Epidemiology and 3 Diploma in Occupational Therapy.

4) Note that this is the number of registrants, not the number of students.

Table 68/Tableau 68

EXPENDITURES FOR BIOMEDICAL RESEARCH BY CANADIAN FACULTIES OF MEDICINE
1977/78 to 1979/80
(thousands of Canadian dollars)

MONTANTS AFFECTES A LA RECHERCHE BIOMEDICALE PAR LES FACULTES DE MEDECINE CANADIENNES
1977/78 à 1979/80
(milliers de dollars canadiens)

Rank in 1979/80	Amount in 1979/80	Rank of Same School 1978/79	Rank of Same School 1977/78
1	$23,593	1	1
2	20,640	3	3
3	17,756	2	2
4	12,002	4	5
5	10,189	6	7
6	9,484	5	4
7	9,414	7	6
8	7,014	8	11
9	5,204	10	9
10	4,928	11	10
11	4,531	9	8
12	4,385	13	12
13	3,719	12	13
14	3,549	14	15
15	3,109	15	14
16	2,147	16	16

Some medical schools did not report research expenditures of affiliated teaching hospitals: Dalhousie, Ottawa, Queen's, Toronto (estimated $6,000,000), Alberta, Calgary, British Columbia. In some cases omitted amounts are nominal, in others they may be substantial.

Data reported are amounts in current dollars.

Certaines facultés de médecine n'ont pas déclarées les dépenses affectées à la recherche aux hôpitaux affiliés: Dalhousie, Ottawa, Queen's, Toronto (montant estimé-$6,000,000), Alberta, Calgary, British Columbia. Dans certains cas les sommes omises sont négligeables, dans d'autres elles peuvent s'avérer importantes.

Les données concernant les dépenses sont rapportées en dollars courants.

Table 69/Tableau 69

EXPENDITURES FOR BIOMEDICAL RESEARCH BY CANADIAN FACULTIES OF MEDICINE
(thousands of Canadian dollars)

1979/80

MONTANTS AFFECTES A LA RECHERCHE BIOMEDICALE PAR LES FACULTES DE MEDECINE CANADIENNES
(milliers de dollars canadiens)

Rank in 1979/80 Rang en 1979/80		1979/80 Amount (000's $) Montant (000's $)	% of Total % du Total
1		23,593	16.7
2		20,640	14.6
3		17,756	12.5
4		12,002	8.5
5		10,189	7.2
6		9,484	6.7
7		9,414	6.6
8		7,014	5.0
9		5,204	3.7
10		4,928	3.5
11		4,531	3.2
12		4,385	3.1
13		3,719	2.6
14		3,549	2.5
15		3,109	2.2
16		2,147	1.5
	TOTAL	141,664	100.0

Some medical schools did not report research expenditures of affiliated teaching hospitals: Dalhousie, Ottawa, Queen's, Toronto (estimated $6,000,000), Alberta, Calgary, British Columbia. In some cases omitted amounts are nominal, in others they may be substantial.

Data reported are amounts in current dollars.

Certaines facultés de médecine n'ont pas déclarées les dépenses affectées à la recherche aux hôpitaux affiliés: Dalhousie, Ottawa, Queen's, Toronto (montant estimé-$6,000,000), Alberta, Calgary, British Columbia. Dans certains cas les sommes omises sont négligeables,dans d'autres elles peuvent s'averer importantes.

Les données concernant les dépenses sont rapportées en dollars courants.

Table 70/Tableau 70

% DISTRIBUTION OF EXPENDITURES FOR BIOMEDICAL RESEARCH BY REGION OF LOCATION OF MEDICAL SCHOOLS

1977/78 to 1979/80

REPARTITION DES DEPENSES AFFECTEES A LA RECHERCHE BIOMEDICALE SELON LA REGION OU SONT SITUEES LES FACULTES DE MEDECINE

1977/78 à 1979/80

REGION	Expenditures Dépenses (000's dollars)		
	1979/80	1978/79	1977/78
Atlantic Provinces/Provinces atlantiques	5,866	5,671	4,299
Québec	47,312	42,174	35,470
Ontario	55,142	49,092	43,990
Western Provinces/Provinces de l'ouest	33,344	28,219	23,589
TOTAL	141,664	125,156	107,348
	% 1979/80	% 1978/79	% 1977/78
Atlantic Provinces/Provinces atlantiques	*4.1*	*4.5*	*4.0*
Québec	*33.4*	*33.7*	*33.0*
Ontario	*38.9*	*39.2*	*41.0*
Western Provinces/Provinces de l'ouest	*23.5*	*22.5*	*22.0*
	100.0	*100.0*	*100.0*

Table 71/Tableau 71

DEPENSES AFFECTEES A LA RECHERCHE BIOMEDICALE PAR LES FACULTES DE MEDECINE CANADIENNES SELON LA REGION
(milliers de dollars canadiens)

1979/80

EXPENDITURES FOR BIOMEDICAL RESEARCH OF CANADIAN FACULTIES OF MEDICINE BY REGION
(thousands of Canadian dollars)

	REGION				
	ATLANTIC	QUEBEC	ONTARIO	WESTERN	TOTAL
SOURCE	Montant Amount	Montant Amount	Montant Amount	Montant Amount	Montant Amount
Conseil de recherches médicales/Medical Research Council	3,274	20,438	21,078	14,669	59,459
Ministère de la santé nationale/National Health & Welfare	693	1,994	1,945	1,480	6,117
Conseil national de recherches du Canada/National Research Council	50	307	579	152	1,088
Autres agences et ministères fédéraux/Other Federal Agencies and Departments	99	137	582	288	1,107
SOUS-TOTAL: Sources fédérales/SUB-TOTAL: Federal Government	(4,121)	(22,876)	(24,184)	(16,589)	(67,771)
Institut national du cancer/National Cancer Institute	372	1,800	3,992	2,670	8,834
Fondation des maladies du coeur/Heart Foundation	584	771	5,192	2,002	8,550
Fondations, associations et agences nationales/National Foundations & Assocs.	320	3,400	6,314	1,944	11,978
Sociétés privées d'envergure nationale/National Companies (private industry)	187	956	601	685	2,429
Ministères provinciaux/Provincial governments	12	8,348	5,764	1,430	15,553
Autres sources provinciales/Other Provincial Sources	81	784	1,584	4,454	6,903
Sources locales/Local Sources	-	2,935	1,261	909	5,106
Sources internes à l'université/Internal University Sources	83	1,340	843	817	3,082
Sources américaines/U.S.A. Sources	105	1,210	4,030	1,801	7,146
Autres sources étrangères/Other Foreign Sources	-	91	933	44	1,067
Divers (y compris des legs)/Miscellaneous (including estates)	-	2,802	443	-	3,245
TOTAL	5,866	47,312	55,142	33,344	141,664

Some medical schools did not report research expenditures of affiliated teaching hospitals: Dalhousie, Ottawa, Queen's, Toronto (estimated $6,000,000), Alberta, Calgary, British Columbia. In some cases omitted amounts are nominal, in others they may be substantial.

Data reported are amounts in current dollars.

All numbers are rounded to the nearest thousand.

Certaines facultés de médecine n'ont pas déclarées les dépenses affectées à la recherche aux hôpitaux affiliés: Dalhousie, Ottawa, Queen's, Toronto (montant estimé-$6,000,000), Alberta, Calgary, British Columbia. Dans certains cas les sommes omises sont négligeables, dans d'autres elles peuvent s'averer importantes.

Les données concernant les dépenses sont rapportées en dollars courants.

Chiffres arrondis au millier près.

Table 72/Tableau 72

DEPENSES AFFECTEES A LA RECHERCHE BIOMEDICALE PAR LES FACULTES DE MEDECINE CANADIENNES SELON LA REGION
(répartition en %)

1979/80

EXPENDITURES FOR BIOMEDICAL RESEARCH OF CANADIAN FACULTIES OF MEDICINE BY REGION
(% distribution)

SOURCE	REGION ATLANTIC % du Total % of Total	QUEBEC % du Total % of Total	ONTARIO % du Total % of Total	WESTERN % du Total % of Total	TOTAL %
Conseil de recherches médicales/Medical Research Council	5.5	34.4	35.5	24.7	100.0
Ministère de la santé nationale/National Health & Welfare	11.4	32.6	31.8	24.2	100.0
Conseil national de recherches du Canada/National Research Council	4.6	28.3	53.2	14.0	100.0
Autres agences et ministères fédéraux/Other Federal Agencies and Departments	8.9	12.4	52.6	26.1	100.0
SOUS-TOTAL: Sources fédérales/SUB-TOTAL: Federal Government	(6.1)	(33.8)	(35.7)	(24.5)	100.0
Institut national du cancer/National Cancer Institute	4.2	20.4	45.2	30.2	100.0
Fondation des maladies du coeur/Heart Foundation	6.8	9.0	60.7	23.4	100.0
Fondations, associations et agences nationales/National Foundations & Assocs.	2.7	28.4	52.7	16.2	100.0
Sociétés privées d'envergure nationale/National Companies (private industry)	7.7	39.3	24.8	28.2	100.0
Ministères provinciaux/ Provincial Governments	.1	53.7	37.1	9.2	100.0
Autres sources provinciales/Other Provincial Sources	1.2	11.4	23.0	64.5	100.0
Sources locales/Local Sources	-	57.5	24.7	17.8	100.0
Sources internes à l'université/Internal University Sources	2.7	43.5	27.3	26.5	100.0
Sources américaines/U.S.A. Sources	1.5	16.9	56.4	25.2	100.0
Autres sources étrangères/Other Foreign Sources	-	8.5	87.4	4.1	100.0
Divers (y compris des legs)/Miscellaneous (including estates)	-	86.3	13.7	-	100.0
TOTAL	4.1	33.4	38.9	23.5	100.0

Some medical schools did not report research expenditures of affiliated teaching hospitals: Dalhousie, Ottawa, Queen's, Toronto (estimated $6,000,000), Alberta, Calgary, British Columbia. In some cases omitted amounts are nominal, in others they may be substantial.

Certaines facultés de médecine n'ont pas déclarées les dépenses affectées à la recherche aux hôpitaux affiliés: Dalhousie, Ottawa, Queen's, Toronto (montant estimé-$6,000,000), Alberta, Calgary, British Columbia. Dans certains cas les sommes omises sont négligeables, dans d'autres elles peuvent s'averer importantes.

Table 73/Tableau 73

DEPENSES AFFECTEES A LA RECHERCHE BIOMEDICALE PAR LES FACULTES DE MEDECINE CANADIENNES SELON LA SOURCE DES FONDS, 1977/78, 1978/79 ET 1979/80
(milliers de dollars canadiens)

EXPENDITURES FOR BIOMEDICAL RESEARCH OF CANADIAN FACULTIES OF MEDICINE BY SOURCE OF FUNDS, 1977/78, 1978/79 AND 1979/80
(thousands of Canadian dollars)

Source	1979/80 Montant Amount	1978/79 Montant Amount	1977/78 Montant Amount	1979/80 % Total	1978/79 % Total	1977/78 % Total
Conseil de recherches médicales/Medical Research Council	59,459	53,742	47,133	42.0	42.9	43.9
Ministère de la santé nationale/National Health & Welfare	6,117	7,459	7,306	4.3	6.0	6.8
Conseil national de recherches du Canada/National Research Council	1,088	937	765	.8	.7	.7
Autres agences et ministères fédéraux/Other Federal Agencies and Departments	1,107	639	716	.8	.5	.7
SOUS-TOTAL: Sources fédérales/SUB-TOTAL: Federal Government	(67,771)	(62,777)	(55,920)	(47.8)	(50.2)	(52.1)
Institut national du cancer/National Cancer Institute	8,834	7,977	7,298	6.2	6.4	6.8
Fondation des maladies du coeur/Heart Foundation	8,550	7,710	6,976	6.0	6.2	6.5
Fondations, associations et agences nationales/National Foundations & Assoc.	11,978	10,930	7,576	8.5	8.7	7.1
Sociétés privées d'envergure nationale/National Companies (private industry)	2,429	2,085	1,972	1.7	1.7	1.8
Ministères provinciaux/Provincial governments	15,553	12,067	10,371	11.0	9.6	9.7
Autres sources provinciales/Other Provincial Sources	6,903	3,433	3,998	4.9	2.7	3.7
Sources locales/Local Sources	5,106	5,654	3,508	3.6	4.5	3.3
Sources internes à l'université/Internal University Sources	3,082	2,659	2,523	2.2	2.1	2.4
Sources américaines/U.S.A. Sources	7,146	6,641	5,743	5.0	5.3	5.3
Autres sources étrangères/Other Foreign Sources	1,067	796	127	.8	.6	.1
Divers (y compris des legs)/Miscellaneous (including estates)	3,245	2,426	1,336	2.3	1.9	1.2
TOTAL	141,664	125,156	107,348	100.0	100.0	100.0

1979/80: Some medical schools did not report research expenditures of affiliated teaching hospitals: Dalhousie, Ottawa, Queen's, Toronto (estimated $6,000,000), Alberta, Calgary, British Columbia. In some cases omitted amounts are nominal, in others they may be substantial.

Data reported are amounts in current dollars and do not allow for effects of inflation between the years.

1979/80: Certaines facultés de médecine n'ont pas déclarées les dépenses affectées à la recherche aux hôpitaux affiliés: Dalhousie, Ottawa, Queen's, Toronto (montant estimé-$6,000,000), Alberta, Calgary, British Columbia. Dans certains cas les sommes omises sont négligeables, dans d'autres elles peuvent s'averer importantes.

Les données concernant les dépenses sont rapportées en dollars courants non corrigés pour éliminer les effets de l'inflation entre les années.

Table 74/Tableau 74

DEPENSES AFFECTEES A LA RECHERCHE BIOMEDICALE PAR LES FACULTES DE MEDECINE CANADIENNES SELON LA SOURCE DES FONDS, 1977/78, 1978/79 ET 1979/80
(Indices: 1977-100)

EXPENDITURES FOR BIOMEDICAL RESEARCH OF CANADIAN FACULTIES OF MEDICINE BY SOURCE OF FUNDS, 1977/78, 1978/79 AND 1979/80
(Index: 1977-100)

Source	1979/80 if 1977/78-100	1978/79 if 1977/78-100	1977/78-100
Conseil de recherches médicales/Medical Research Council	126.2	114.0	100.0
Ministère de la santé nationale/National Health & Welfare	83.7	102.1	100.0
Conseil national de recherches du Canada/National Research Council	142.2	122.5	100.0
Autres agences et ministères fédéraux/Other Federal Agencies and Departments	154.6	89.3	100.0
SOUS-TOTAL: Sources fédérales/SUB-TOTAL: Federal Government	(121.2)	(112.3)	100.0
Institut national du cancer/National Cancer Institute	121.0	109.3	100.0
Fondation des maladies du coeur/Heart Foundation	122.6	110.5	100.0
Fondations, associations et agences nationales/National Foundations & Assocs.	158.1	144.3	100.0
Sociétés privées d'envergure nationale/National Companies (private industry)	123.2	105.8	100.0
Ministères provinciaux/Provincial governments	150.0	116.3	100.0
Autres sources provinciales/Other Provincial Sources	172.7	85.9	100.0
Sources locales/Local Sources	145.6	161.2	100.0
Sources internes à l'université/Internal University Sources	122.2	105.4	100.0
Sources américaines/U.S.A. Sources	124.4	115.6	100.0
Autres sources étrangères/Other Foreign Sources	840.2	159.6	100.0
Divers (y compris des legs)/Miscellaneous (including estates)	242.9	181.6	100.0
TOTAL	132.0	116.6	100.0

1979/80-Some medical schools did not report research expenditures of affiliated teaching hospitals: Dalhousie, Ottawa, Queen's, Toronto (estimated $6,000,000), Alberta, Calgary, British Columbia. In some cases omitted amounts are nominal, in others they may be substantial.

Data reported are amounts in current dollars. Percentage change does not allow for effects of inflation between the years.

1979/80-Certaines facultés de médecine n'ont pas déclarées les dépenses affectées à la recherche aux hôpitaux affiliés: Dalhousie, Ottawa, Queen's, Toronto (montant estimé-$6,000,000), Alberta, Calgary, British Columbia. Dans certains cas les sommes omises sont négligeables, dans d'autres elles peuvent s'averer importantes.

Les données concernant les dépenses sont rapportées en dollars courants non corrigés pour éliminer les effets de l'inflation entre les années.

Table 75/Tableau 75

DEPENSES AFFECTEES A LA RECHERCHE BIOMEDICALE PAR LES FACULTES DE MEDECINE CANADIENNES SELON LA SOURCE DES FONDS
(milliers de dollars canadiens)

1979/80

EXPENDITURES FOR BIOMEDICAL RESEARCH OF CANADIAN FACULTIES OF MEDICINE BY SOURCE OF FUNDS
(thousands of Canadian dollars)

Source	1979/80 Montant Amount	1979/80 % du Total % of Total
Conseil de recherches médicales/Medical Research Council	59,459	42.0
Ministère de la santé nationale/National Health & Welfare	6,117	4.3
Conseil national de recherches du Canada/National Research Council	1,088	.8
Autres agences et ministères fédéraux/Other Federal Agencies & Departments	1,107	.8
SOUS-TOTAL: Sources fédérales/SUB-TOTAL: Federal Government	(67,771)	(47.8)
Institut national du cancer/National Cancer Institute	8,834	6.2
Fondation des maladies du coeur/Heart Foundation	8,550	6.0
Fondations, associations et agences nationales/National Foundations & Assocs.	11,978	8.5
Sociétés privées d'envergure nationale/National Companies (private industry)	2,429	1.7
Ministères provinciaux/Provincial governments	15,553	11.0
Autres sources provinciales/Other Provincial Sources	6,903	4.9
Sources locales/Local Sources	5,106	3.6
Sources internes à l'université/Internal University Sources	3,082	2.2
Sources américaines/U.S.A. Sources	7,146	5.0
Autres sources étrangères/Other Foreign Sources	1,067	.8
Divers (y compris des legs)/Miscellaneous (including estates)	3,245	2.3
TOTAL	141,664	100.0

Some medical schools did not report research expenditures of affiliated teaching hospitals: Dalhousie, Ottawa, Queen's, Toronto (estimated $6,000,000), Alberta, Calgary, British Columbia. In some cases omitted amounts are nominal, in others they may be substantial.

Data reported are amounts in current dollars.

Certaines facultés de médecine n'ont pas déclarées les dépenses affectées à la recherche aux hôpitaux affiliés: Dalhousie, Ottawa, Queen's, Toronto (montant estimé-$6,000,000), Alberta, Calgary, British Columbia. Dans certains cas les sommes omises sont négligeables, dans d'autres elles peuvent s'avérer importantes.

Les données concernant les dépenses sont rapportées en dollars courants.

Table 76/Tableau 76

EXPENDITURES FOR BIOMEDICAL RESEARCH BY CANADIAN FACULTIES OF MEDICINE BY FIELD OF RESEARCH

1977/78 - 1979/80

MONTANTS AFFECTES A LA RECHERCHE BIOMEDICALE PAR LES FACULTES DE MEDECINE CANADIENNES SELON LE DOMAINE DE RECHERCHE

Field of Research / Domaine de recherche	TOTAL / 000's (Canadian $ Canadiens)			% TOTAL		
	1979/80	1978/79	1977/78	1979/80	1978/79	1977/78
Basic Sciences						
Anatomy	4,253.3	4,080.0	3,809.5	3.0	3.2	3.5
Biochemistry	13,793.5	10,291.7	9,742.6	9.7	8.2	9.1
Biophysics	1,689.3	1,478.3	2,196.3	1.2	1.2	2.0
Genetics	1,810.1	1,984.9	2,090.8	1.3	1.6	1.9
Microbiology & Immunology	7,468.7	6,454.4	6,198.0	5.3	5.2	5.8
Pathology	8,922.3	8,307.3	7,155.0	6.3	6.6	6.7
Pharmacology	7,658.1	6,671.4	6,008.4	5.4	5.3	5.6
Physiology	10,170.9	9,929.2	7,653.9	7.2	7.9	7.1
Unclassified	1,777.6	1,712.5	2,011.7	1.3	1.4	1.9
Sub-total	*(57,543.8)*	*(50,909.7)*	*(46,866.2)*	*(40.6)*	*(40.6)*	*(43.6)*
Clinical Research						
Anaesthesiology	816.9	817.3	719.7	0.6	0.6	0.7
Cancer Research	3,536.5	3,873.4	3,577.0	2.5	2.9	3.3
Cardiology	315.7	..	..	0.2	..	..
Clinical Neurosciences	2,857.6	4,839.4	3,823.7	2.0	4.1	3.6
Internal Medicine (includes Family)	30,094.6	27,905.2	21,448.6	21.2	22.3	20.0
Obstetrics & Gynaecology	2,761.6	2,201.9	2,110.4	1.9	1.8	1.9
Ophthalmology	1,410.7	878.6	1,338.5	1.0	0.7	1.2
Paediatrics	5,778.0	5,338.1	3,733.7	4.1	4.3	3.5
Physical Medicine & Rehabilitation	424.8	246.1	25.3	0.3	0.2	0.0
Psychiatry	4,112.4	2,904.3	2,745.7	2.9	2.3	2.6
Radiology (Therapeutic & Diagnostic)	579.5	470.2	388.8	0.4	0.4	0.4
Surgery & Surgical Specialties	6,350.2	5,296.4	5,107.0	4.5	4.2	4.7
Unclassified	12,025.5	7,221.3	5,016.6	8.5	5.8	4.7
Sub-total	*(71,064.0)*	*(61,992.2)*	*(50,035.0)*	*(50.2)*	*(49.6)*	*(46.6)*
Other Research						
Animal Care	-	20.7	22.4	0.0	0.0	0.0
Biomedical Engineering	1,172.0	830.4	911.8	0.8	0.7	0.8
Continuing Medical Education	152.9	125.6	212.4	0.1	0.1	0.2
Health Administration	1,276.4	1,153.2	1,106.6	0.9	0.9	1.0
History of Medicine	306.0	295.0	169.8	0.2	0.2	0.2
Nursing	264.3	739.8	376.6	0.2	0.6	0.4
Nutrition	536.8	467.5	269.3	0.4	0.4	0.3
Public Health & Related	6,246.4	5,097.4	5,442.8	4.4	4.1	5.1
Miscellaneous	178.3	1,497.6	438.5	0.1	1.2	0.4
Sub-total	*(10,133.1)*	*(10,227.2)*	*(8,950.2)*	*(8.5)*	*(8.2)*	*(8.4)*
Field Not Specified	*2,923.0*	*2,026.5*	*1,496.9*	*2.1*	*1.6*	*1.4*
TOTAL	141,663.9	125,155.6	107,348.3	100.0	100.0	100.0

..DATA NOT AVAILABLE

Data reported are amounts in current dollars. Percentage change does not allow for effects of inflation between the three years.
Specific notes for 1979/80 data appear on the following page. Although categorization is generally comparable from year to year, for specific notes for 1977/78 and 1978/79, please refer to that particular annual issue of Canadian Medical Education Statistics.

Les données concernant les dépenses sont rapportées en dollars non corrigés pour éliminer les effets de l'inflation entre les trois années.

SEE NOTES ON PAGE 86

NOTES TO TABLE 76

BASIC SCIENCES

-Biochemistry includes Clinical Biochemistry (University of Toronto).

-Biophysics includes Cell Sciences (Memorial University).

-Microbiology & Immunology includes Medical Bacteriology (University of Alberta).

-Unclassified includes Dean's General Research & Summer Undergraduate Research (Dalhousie University); Dean's General Research (Université de Montréal); Banting & Best Dept. Medical Research & Medical Science (University of Toronto).

CLINICAL RESEARCH

-Cancer Research includes Nuclear Medicine (Université de Sherbrooke); Montreal Cancer Institute (Université de Montréal); McGill Cancer Centre (McGill University); Radiation Oncology (Queen's University); Radiation Oncology & Nuclear Medicine (University of Western Ontario); McEachern Cancer Research Unit (University of Alberta).

-Cardiology includes Institut de Cardiologie (Université de Montréal).

-Clinical Neurosciences includes Montreal Neurological Hospital (McGill University); Clinical Neurological Sciences (University of Western Ontario).

-Internal Medicine includes Hypertension Research (Université de Montréal); Family Medicine, Clinical & Experimental Medicine (McGill University); Family Medicine (University of Ottawa, University of Toronto, McMaster University, University of Western Ontario).

Family Medicine	
1977/78	*$530,000*
1978/79	*$779,000*
1979/80	*$617,000*

Please Note:

Specific data for Family Medicine have not been consistently reported from year to year.

-Physical Medicine & Rehabilitation includes Physical & Occupational Therapy (McGill University); Physical Therapy & Communicative Disorders (University of Western Ontario).

-Psychiatry includes Hôpital Louis-Hippolyte-Lafontaine (Université de Montréal).

-Surgery & Sub-specialties includes Otolaryngology (Université Laval, McGill University, University of Toronto, University of Western Ontario & University of Manitoba); Otolaryngology & Urology (Université de Sherbrooke & Queen's University); Surgical Medical Research Institute (University of Alberta).

-Unclassified includes M.R.C. Studentships & M.R.C. General Research (Memorial University); Institute de recherches clinique, Hôpital Hôtel-Dieu de Montréal, Hôpital Maisonneuve-Rosemont, Hôpital Saint-Luc, Hôpital Notre Dame, Hôpital du Sacré-Couer, Hôpital Ste-Justine (Université de Montréal); Montreal General Hospital Research Institute & Montreal Children's Hospital Research Institute (McGill University); Northern Medical Unit (University of Manitoba).

OTHER RESEARCH

-Public Health includes Community Health (Université de Sherbrooke); Social & Preventive Medicine, Occupational & Environmental Health (Université de Montréal); Epidemiology (University of Western Ontario).

-Miscellaneous includes Telemedicine (Memorial University); Lottery Funds-Biohazards (McMaster University); Computer (University of Manitoba).

FIELD NOT SPECIFIED includes Administration, Special Research Budget, Research Assistants & Salary Support (Université Laval); Faculty of Medicine & miscellaneous (Université de Sherbrooke); miscellaneous (McGill University & University of Toronto); Dean's Office (Queen's University & University of Western Ontario); M.R.C. General Research Fund, Lottery Funds-General Research, & Summer Studentships (McMaster University); Undergraduate Medical Students, Dean's Office & Scientific Development-Travel (University of Manitoba); Faculty of Medicine (University of Alberta); Faculty of Medicine, M.R.C. Studentships, M.R.C. Fellowships, Seminar Support, Summer Studentships & miscellaneous (University of British Columbia).

Table 77/Tableau 77

TRENDS IN APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY CITIZENSHIP AND SEX OF APPLICANTS

1973/74 - 1980/81

TENDANCES DANS LE NOMBRE DE CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LA CITOYENNETE ET LE SEXE DES CANDIDATS

	1973/74[1]	1974/75[1]	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81
Canadian Citizens								
Men	4771	4756	4529	4357	4435	4170	4193	3898
Women	1629	1905	2051	2058	2122	2212	2377	2510
Sub-total	(6400)	(6661)	(6580)	(6415)	(6557)	(6382)	(6570)	(6408)
Landed Immigrants								
Men	652	681	611	466	439	355	259	222
Women	172	192	186	161	160	154	158	139
Sub-total	(824)	(873)	(797)	(627)	(599)	(509)	(417)	(361)
Foreign Applicants								
Men	...	...	534	606	568	494	445	537
Women	...	...	168	205	197	172	164	223
Sub-total	(...)	(...)	(702)	(811)	(765)	(666)	(609)	(760)
TOTAL APPLICANTS								
Men	...	...	5674	5429	5442	5040	4897	4658
Women	...	...	2405	2424	2479	2546	2699	2874
TOTAL	...	...	8079	7853	7921	7586[1]	7596	7532

1. Totals include 29 applicants (21 male, 8 female) for whom citizenship was not reported.

... Data unavailable or unreliable.

Table 78/Tableau 78

INDEX NUMBERS: APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY CITIZENSHIP AND SEX
1973/74 - 1980/81

INDICES: CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LA CITOYENNETE ET LE SEXE

CITIZENSHIP/SEX OF APPLICANTS	INDEX: 1975 = 100							
	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81
Canadian Citizens								
Men	105	105	100	96	98	92	93	86
Women	79	93	100	100	103	108	116	122
	(97)	(101)	(100)	(97)	(100)	(97)	(100)	(97)
Landed Immigrants								
Men	107	111	100	76	72	58	42	36
Women	92	103	100	87	86	83	85	75
	(103)	(110)	(100)	(79)	(75)	(64)	(52)	(45)
Citizens & Immigrants[1]								
Men	106	106	100	94	95	88	87	80
Women	81	94	100	99	102	106	113	118
Sub-total	(98)	(102)	(100)	(95)	(97)	(93)	(95)	(92)
Foreign Applicants								
Men	...	...	100	113	106	93	83	101
Women	...	...	100	122	117	102	98	133
Sub-total	(...)	(...)	(100)	(116)	(109)	(95)	(87)	(108)
TOTAL APPLICANT POOL								
Men	...	...	100	96	96	89	86	82
Women	...	...	100	101	103	106	112	120
Total	...	...	100	97	98	94[2]	94	93

1. Effective applicant pool. As very few foreign applicants are admitted, the effective applicant pool for purposes of statistical studies, is the sum of citizen and landed immigrant applicants.
2. Totals include data for 29 applicants (21 male, 8 female) for whom citizenship was not reported.
... Data unavailable or unreliable.

Table 79/Tableau 79

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY CITIZENSHIP STATUS, NUMBER OF APPLICATIONS FILED AND AVERAGE NUMBER OF APPLICATIONS PER APPLICANT

1973/74 - 1980/81

EVOLUTION DANS LE NOMBRE DE CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON 1'ETAT LEGAL ET LE NOMBRE TOTAL ET MOYENNE DE DEMANDES SOUMISES PAR CES CANDIDATS

	1973/74	1974/75	1975/76	1976/77	1977/78	1978/79	1979/80	1980/81
Canadian Citizens								
Applications	13238	15018	16467	15645	17117	17032	17442	17105
Applicants	6441	6712	6580	6415	6557	6382	6570	6408
Applications per Applicant	*2.06*	*2.24*	*2.50*	*2.44*	*2.61*	*2.66*	*2.65*	*2.67*
Landed Immigrants								
Applications	1711	2011	2281	1677	1621	1419	1166	963
Applicants	831	881	797	627	599	509	417	361
Applications per Applicant	*2.06*	*2.28*	*2.86*	*2.67*	*2.70*	*2.78*	*2.80*	*2.67*
Foreign (all categories)								
Applications	...	...	970	1138	1148	1031	801	1000
Applicants	...	...	702	811	765	695	609	760
Applications per Applicant	...	...	*1.38*	*1.40*	*1.50*	*1.48*	*1.32*	*1.32*
TOTAL								
Applications	...	...	19718	18460	19886	19482	19409	19071[1]
Applicants	...	...	8079	7853	7921	7586	7596	7532
Applications per Applicant	...	...	2.44	2.35	2.51	2.57	2.56	2.53

1. Total includes 3 applicants for whom citizenship status was not reported. These 3 applicants made 3 applications.

... Data not available or unreliable.

Table 80/Tableau 80

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY NUMBER OF APPLICATIONS FILED

1973/74 - 1980/81

CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE SELON LE NOMBRE DE DEMANDES d'ADMISSION

No. of Applications Filed No. de demandes d'admission	1980/81	1979/80	1978/79	1977/78	1976/77	1975/76	1974/75	1973/74
1	3574	3477	3466	3657	3768	3610	3709	3863
2	1082	1151	1125	1189	1262	1429	1460	1450
3	989	1024	1059	1119	1149	1175	1082	906
4	668	686	720	747	695	731	549	439
5	603	653	633	616	544	628	399	290
6	212	227	216	220	170	223	186	145
7	141	139	109	145	106	125	100	76
8	100	96	79	91	65	56	58	52
9	78	59	65	66	47	59	28	20
10	46	42	48	39	23	22	20	10
11	20	22	30	13	13	11	9	5
12	12	12	21	13	2	5	4	2
13	4	5	6	4	7	2	2	1
14	3	1	7	2	2	3	1	-
15	-	2	2	-	-	-	-	-
TOTAL	7532	7596	7586	7921	7853	8079	7607[1]	7259[1]
AVERAGE	2.53	2.56	2.57	2.51	2.35	2.44	2.23	2.05
TOTAL APPLICATIONS FILED	19071	19409	19482	19886	18460	19718	16981	14882

1. Excludes all foreign applicants except those admitted.

Table 81/Tableau 81

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY PROVINCE OF RESIDENCE

1973/74 - 1980/81

CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LA PROVINCE DE DOMICILE DES CANDIDATS

PROVINCE/COUNTRY	1980/81	1979/80	1978/79	1977/78	1976/77	1975/76	1974/75	1973/74
Newfoundland	131	109	124	138	181	169	158	143
Prince Edward Island	16	18	14	21	22	32	26	18
Nova Scotia	167	187	154	166	164	203	174	172
New Brunswick	116	117	116	110	124	105	134	105
Québec	2409	2520	2513	2733	2507	2704	2669	2720
Ontario	2479	2566	2521	2487	2567	2635	2679	2400
Manitoba	235	238	232	271	241	236	319	305
Saskatchewan	239	231	255	240	250	290	401	339
Alberta	509	516	449	479	482	505	494	556
British Columbia	406	423	456	447	439	439	393	331
Yukon	1	-	-	4	4	4	2	2
North West Territories	3	5	2					
Residents of Canada	(6711)	(6930)	(6836)	(7096)	(6981)	(7322)	(7449)	(7091)
United States	600	435	495	501	611	757	...	...
Other Foreign	221	231	255	270	205		...	...
Residence Not Reported	-	-	-	54	56		...	...
TOTAL	7532	7596	7586	7921	7853	8079	...	...

... Data unavailable

SOURCE: A.C.M.C unpublished data from annual studies of applicants.

Table 82/Tableau 82

APPLICATIONS RECEIVED BY CANADIAN MEDICAL SCHOOLS

1973/74 - 1980/81

NOMBRE TOTAL DE DEMANDES d'ADMISSION RECUES PAR LES FACULTES DE MEDECINE CANADIENNES

Medical School	1980/81	1979/80	1978/79	1977/78	1976/77	1975/76	1974/75	1973/74
Memorial University	662	693	759	834	729	871	814	710
Dalhousie University	420	475	523	244	258	266	269	265
Laval, Université	1067	1089	1102	1152	1191	1177	1140	879
Sherbrooke, Univ. de	1278	1467	1455	1567	1262	1473	1394	1112
Montréal, Univ. de	1426	1439	1412	1528	1494	1770	1772	1484
McGill University	1668	1434	1365	1508	1091	608	630	1223
Ottawa, University of	1822	2016	2033	2118	2051	2323	1691	1459
Queen's University	2112	2155	2112	2096	1974	2142	1583	1364
Toronto, University of	2043	2027	2073	2173	1973	2323	1645	1462
McMaster University	2456	2515	2449	2385	2178	2243	1887	1204
Western Ontario, Univ. of	1699	1669	1648	1833	1813	1917	1504	1151
Manitoba, University of	261	286	431	397	384	412	521	498
Saskatchewan, Univ. of	231	223	252	237	258	287	405	335
Alberta, University of	621	703	609	488	541	579	553	593
Calgary, University of	800	690	649	664	606	449	502	641
British Columbia, Univ. of	505	528	610	661	657	878	671	502
TOTAL	19071	19409	19482	19885	18460	19718	16981	14882

Data as reported to A.C.M.C. For some schools, there may be discontinuities in the series. Such a discontinuity may occur, for example, if a medical school adopts new policies with respect to foreign applicants. A school may refuse to accept applications from outside Canada whereas they were accepted in the past or accept such applications whereas they were not accepted in the past. The impact of the introduction of the Ontario Medical School Application Service in 1975/76, whereby applicants to Ontario medical schools can apply to more than one school through the same application had a marked impact on the numbers of applications submitted to Ontario schools after 1974/75.

Table 83/Tableau 83

TRENDS IN AGES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY SEX

1976/77 - 1980/81

TENDANCES DANS L'AGE DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES

AGE OF APPLICANTS	1976/77	1977/78	1978/79	1979/80	1980/81
All Applicants					
< 19	412	419	384	384	342
19	899	915	1010	1028	1060
20	1197	1153	1070	1033	942
21	1237	1150	1033	1015	942
22	1109	1070	1018	984	999
23/24	1305	1376	1224	1210	1238
25/26	689	762	764	795	748
27/28	410	400	426	456	544
> 29	566	587	654	691	717
Not Reported	29	49	-	-	-
TOTAL	7853	7921	7583	7596	7532
Men					
< 19	229	230	222	197	158
19	546	587	583	615	585
20	817	777	709	657	603
21	872	844	692	685	603
22	802	753	718	673	672
23/24	969	1017	864	808	801
25/26	514	543	535	532	487
27/28	287	276	290	306	337
> 29	376	382	427	424	412
Not Reported	10	24	-	-	-
Sub-total	*5422*	*5433*	*5040*	*4897*	*4658*
Women					
< 19	183	189	162	187	184
19	353	368	427	413	475
20	380	376	361	376	339
21	365	306	341	330	339
22	307	317	300	311	327
23/24	336	359	360	402	437
25/26	175	219	232	263	261
27/28	123	124	136	150	207
> 29	190	205	227	267	305
Not Reported	10	13	-	-	-
Sub-total	*2422*	*2476*	*2546*	*2699*	*2874*
Sex Not Report.	*9*	*12*	-	-	-

Table 84/Tableau 84

INDEX NUMBERS:
TRENDS IN AGES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY SEX
1976/77 - 1980/81

INDICES:
TENDANCES DANS L'AGE DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES

AGE OF APPLICANTS	INDEX NUMBERS: 1976=100				
	1976/77	1977/78	1978/79	1979/80	1980/81
All Applicants					
< 19	100	102	93	93	83
19	100	102	112	114	118
20	100	96	89	86	79
21	100	93	84	82	76
22	100	96	92	89	90
23/24	100	105	94	93	95
25/26	100	111	111	115	109
27/28	100	98	104	111	133
> 29	100	104	116	122	127
TOTAL	100	101	97	97	96
Men					
< 19	100	100	97	86	69
19	100	108	107	113	107
20	100	95	87	80	74
21	100	97	79	79	69
22	100	94	90	84	84
23/24	100	105	89	83	83
25/26	100	106	104	104	95
27/28	100	96	101	107	117
> 29	100	102	114	113	110
Sub-total	100	100	93	90	86
Women					
< 19	100	103	89	102	101
19	100	104	121	117	135
20	100	99	95	99	89
21	100	84	93	90	93
22	100	103	98	101	107
23/24	100	107	107	120	130
25/26	100	125	133	150	149
27/28	100	101	111	122	168
> 29	100	108	119	141	161
Sub-total	100	102	105	111	119

Table 85/Tableau 85

TRENDS IN THE AGE STRUCTURE OF THE APPLICANT POOL TO CANADIAN MEDICAL SCHOOLS BY SEX
1977/78 - 1980/81

TENDANCES DANS L'AGE DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LE SEXE DES CANDIDATS

AGE OF APPLICANT POOL BY SEX		1977/78 %	1978/79 %	1979/80 %	1980/81 %
ALL APPLICANTS	% aged < 20 years	17.4	18.4	18.6	18.6
	" " 20-22 "	42.9	41.1	39.9	38.3
	" " 23-26 "	27.2	26.2	26.4	26.4
	" " > 26 "	12.5	14.2	15.1	16.7
		100.0	100.0	100.0	100.0
	Numbers in applicant pool	*7921*[1]	*7586*	*7596*	*7532*
MEN	% aged < 20 years	15.1	16.0	16.6	16.0
	" " 20-22 "	43.9	42.0	41.2	40.3
	" " 23-26 "	28.8	27.8	27.4	27.7
	" " > 26 "	12.1	14.2	14.9	16.1
		100.0	100.0	100.0	100.0
	Number of men	*5433*	*5040*	*4897*	*4658*
WOMEN	% aged < 20 years	22.6	23.0	22.2	22.9
	" " 20-22 "	40.6	39.6	37.7	35.0
	" " 23-26 "	23.4	23.2	24.6	24.3
	" " > 26 "	13.3	14.2	15.5	17.8
		100.0	100.0	100.0	100.0
	Number of women	*2476*	*2546*	*2699*	*2874*

1. Includes 12 applicants for whom sex was not reported.

Table 86/Tableau 86

NUMBER OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS WHO RECEIVED AT LEAST 1 OFFER OF ADMISSION BY THE NUMBER OF OFFERS OF ADMISSION RECEIVED

1978/79 - 1980/81

NOMBRE DE POSTULANTS AUX FACULTES DE MEDECINE CANADIENNES QUI ONT RECU AU MOINS UNE OFFRE d'ADMISSION SELON LE NOMBRE d'OFFRES d'ADMISSION RECUES

NUMBER OF OFFERS OF ADMISSION RECEIVED	APPLICANTS WHO RECEIVED OFFER(S) IN:-		
	1978/79	1979/80	1980/81
1	1496	1552	1537
2	406	406	412
3	94	133	112
4	21	27	31
5	4	2	11
6	2	1	1
7	0	2	1
> 7	0	0	0
NUMBER OF APPLICANTS WHO RECEIVED OFFER(S)	2023	2123	2105
TOTAL OFFERS MADE	*2706*	*2901*	*2889*

Some applicants who received offer(s) of admission did not subsequently enter a Canadian medical school.

Table 87/Tableau 87

NUMBERS OF APPLICATIONS RECEIVED, NUMBER OF OFFERS MADE AND PLACES FILLED BY EACH CANADIAN MEDICAL SCHOOL

1980/81

NOMBRE DE DEMANDES RECUES, NOMBRE d'OFFRES FAITES ET PLACES POURVUES PAR CHAQUE FACULTE DE MEDECINE

Medical School Faculté de médecine	Applications Demandes	Offers Offres	Filled Places Places pourvues
Memorial University	662	80	57
Dalhousie University	420	120	95
Laval, Université	1067	252	159
Sherbrooke, Univ. de	1278	299	113
Montréal, Univ. de	1426	316	229
McGill University-4 yr. prog.	1330	191	162
-Pre-med.*	338	73	57
-Sub-total	*(1668)*	*(264)*	*(219)*
Ottawa, University of	1822	184	85
Queen's University	2112	134	75
Toronto, University of	2043	377	252
McMaster University	2456	135	100
Western Ontario, Univ. of	1699	158	105
Manitoba, University of	261	99	95
Saskatchewan, Univ. of	231	61	60
Alberta, University of	621	151	118
Calgary, University of	800	121	72
British Columbia, Univ. of	505	138	120
TOTAL	19071	2889	1954
Persons	7532 2.53 per applicant par candidat	2105 28.0% received at least 1 offer/reçu au moins 1 offre	1954 25.9% accepted and registered/admis à l'étude de la médecine

* Some applicants applying directly upon completion of C.E.G.E.P. studies are admitted into a 5 year programme. The first year is spent in the Faculty of Science of McGill University. If progress is satisfactory, these candidates are admitted into the first year of the regular 4 year programme the following year.

Table 88/Tableau 88

NUMBERS ADMITTED TO CANADIAN MEDICAL SCHOOLS BY SCHOOL, LEVEL OF ADMISSION AND SEX

1980/81

NOMBRE DE CANDIDATS ADMIS A CHAQUE FACULTE DE MEDECINE CANADIENNE SELON LA FACULTE, LE NIVEAU d'ADMISSION ET LE SEXE

Medical School Faculte de médecine	Men : Admitted Hommes : Admis			Women : Admitted Femmes : Admises			TOTAL	
	1st Year	Advanced Standing	Sub-total	1st Year	Advanced Standing	Sub-total	1st Year	Advanced Standing
Memorial University	33	-	33	23	1	24	56	1
Dalhousie University	59	-	59	36	-	36	95	-
Laval, Université	88	-	88	71	-	71	159	-
Sherbrooke, Univ. de	51	1	52	58	3	61	109	4
Montréal, Univ. de	101	18	119	105	5	110	206	23
McGill University (4 yr. prog.)*	110	1	111	50	1	51	160	2
Sub-total, Québec	(350)	(20)	(370)	(284)	(9)	(293)	(634)	(29)
Ottawa, University of	51	-	51	33	1	34	84	1
Queen's University	60	-	60	15	-	15	75	-
Toronto, University of	161	-	161	91	-	91	252	-
McMaster University	39	-	39	61	-	61	100	-
Western Ontario, Univ. of	73	-	73	32	-	32	105	-
Sub-total, Ontario	(384)	(-)	(384)	(232)	(1)	(233)	(616)	(1)
Manitoba, University of	63	-	63	32	-	32	95	-
Saskatchewan, Univ. of	34	-	34	26	-	26	60	-
Alberta, University of	83	-	83	35	-	35	118	-
Calgary, University of	42	-	42	30	-	30	72	-
Sub-total, Alberta	(125)	(-)	(125)	(65)	(-)	(65)	(190)	(-)
British Columbia, Univ. of	72	2	74	46	-	46	118	2
TOTAL	1120	22	1142	744	11	755	1864	33

* McGill: Successful candidates to the pre-medical, 5 year programme are not included. There were 28 women and 29 men (total 57) admitted to the 5 year programme.

SUMMARY: SUCCESSFUL CANDIDATES

Pre-medical admissions	57
1st yr. M.D. prog. admiss.	1864
Advanced Standing admiss.	33
TOTAL	1954

Table 89/Tableau 89

RELATIVE OPPORTUNITIES FOR THE STUDY *
OF MEDICINE 1965/66 to 1980/81
Canada

	% Applicants Admitted 1965/66 to 1980/81		
	Canadian Citizens	Landed Immigrants	Foreign
1965/66	48.4	...	...
1970/71	40.9	25.0	...
1973/74	25.4	15.4	...
1974/75	24.1	15.5	...
1975/76	25.2	15.9	...
1976/77	26.4	14.0	4.1
1977/78	27.0	16.4	3.5
1978/79	27.7	16.1	5.3
1979/80	27.9	19.2	4.3
1980/81	28.6	22.2	5.4

... data not available or unreliable

Note: These figures do not take into account the numbers who were offered a place and declined it. For example, in 1965/66, this represented a further 5% of Canadian candidates. In 1980/81, a further 2.1% of Canadians were offered a place, but did not register.

* Taux de succès comparatif des candidats à l'admission à une faculté de médecine Canadienne de 1965/66 à 1980/81.

Table 90/Tableau 90

ACCEPTANCE RATES BY SEX AND LEGAL STATUS OF APPLICANTS

1977/78 - 1980/81

TAUX DE REUSSITE DES CANDIDATS A L'ADMISSION A UNE FACULTE DE MEDECINE CANADIENNE SELON LE SEXE ET L'ETAT LEGAL DES CANDIDATS

SEX/LEGAL STATUS	% REGISTERED			
	1980/81	1979/80	1978/79	1977/78
Men				
Canadian Citizens	28.3	27.7	27.3	26.3
Landed Immigrants	18.0	18.9	13.8	16.4
Foreign	5.6	3.6	4.7	2.6
Sub-total	*25.1*	*25.0*	*24.1*	*23.1*
Women				
Canadian Citizens	29.2	28.4	28.4	28.3
Landed Immigrants	28.8	19.6	21.4	16.2
Foreign	4.9	6.1	7.0	5.1
Sub-total	*27.2*	*26.5*	*26.6*	*25.7*

Table 91/Tableau 91

ACCEPTANCE RATES BY LEGAL STATUS IN CANADA AND SEX

1980/81

TAUX DE REUSSITE SELON LE STATUT LEGAL AU CANADA ET LE SEXE

	Canadian Citizens	Landed Immigrants	Foreign*	Not Reported	Total
Men					
Applicants	3898	222	537	1	4658
Registrants	1101	40	30	-	1171
% Registered	*28.3*	*18.0*	*5.6*	-	*25.1*
Women					
Applicants	2510	139	223	2	2874
Registrants	732	40	11	-	783
% Registered	*29.2*	*28.8*	*4.9*	-	*27.2*
Total					
Applicants	6408	361	760	3	7532
Registrants	1833	80	41	-	1954
% Registered	*28.6*	*22.2*	*5.4*	-	*25.9*

* Includes student visas and applicants from outside Canada with no status at time of application

Y compris, les visas d'étudiants et les demandes provenant hors du Canada des candidats qui ne détiennent pas de statut légal au Canada au moment de la demande d'admission.

Table 92/Tableau 92

ACCEPTANCE RATES BY PROVINCE OF RESIDENCE[1] OF APPLICANTS AND SEX

1980/81

TAUX DE REUSSITE SELON LA PROVINCE DE DOMICILE DES CANDIDATS ET SELON LE SEXE

PROVINCE OF RESIDENCE	% RECEIVED AT LEAST 1 OFFER		NUMBERS WHO RECEIVED[2] AT LEAST 1 OFFER		TOTAL APPLICANTS	
	Men	Women	Men	Women	Men	Women
Newfoundland	33.3	35.8	26	19	78	53
Prince Edward Island	53.8	33.3	7	1	13	3
Nova Scotia	41.9	45.2	44	28	105	62
New Brunswick	31.2	53.8	24	21	77	39
Québec	28.7	37.0	410	363	1428	981
Ontario	25.6	24.0	386	233	1509	970
Manitoba	45.8	40.0	71	32	155	80
Saskatchewan	23.7	27.0	33	27	139	100
Alberta	35.3	31.2	113	59	320	189
British Columbia	36.9	32.5	92	51	249	157
Yukon/North West Terr.	33.3	-	1	-	3	1
CANADA	29.6	31.7	1207	834	4076	2635

1. Applicants who resided in Canada only.
2. Includes 67 females and 71 males resident in Canada who received an offer of admission, but did not subsequently register in a Canadian faculty of medicine.

1. Candidats résidant au Canada seulement.
2. Y compris 67 femmes et 71 hommes qui ne se sont pas inscrits à une faculté de médecine Canadienne.

Table 93/Tableau 93

APPLICANTS TO CANADIAN MEDICAL SCHOOLS AND SUCCESS RATES BY SEX AND LANGUAGE OF INSTRUCTION OF SCHOOLS APPLIED TO

1980/81

CANDIDATS AUX FACULTES DE MEDECINE ET TAUX DE REUSSITE SELON LE SEXE ET LA LANGUE d'INSTRUCTION DES ECOLES OU LES DEMANDES ONT ETE SOUMISES

LANGUAGE OF SCHOOL(S) APPLIED TO	Men	Women	Total
1.Applicants			
English Only	3479	2030	5509
French Only	919	651	1570
Both	260	193	453
TOTAL	4658	2874	7532
2.Successful Applicants[1]			
English Only	876	512	1388
French Only	212	192	404
Both	83	79	162
TOTAL	1171	783	1954
Success Rates (% Applicants Reg'd)			
English Only	25.2	25.2	25.2
French Only	23.1	29.5	25.7
Both	31.9	40.9	35.8
TOTAL	25.1	27.2	25.9
Sex Distribution %			
1.Applicants			
English Only	63.2	36.8	100.0
French Only	58.5	41.5	100.0
Both	57.4	42.6	100.0
TOTAL	61.8	38.2	100.0
2.Successful Applicants[1]			
English Only	63.1	36.9	100.0
French Only	52.5	47.5	100.0
Both	51.2	48.8	100.0
TOTAL	60.1	39.9	100.0

1. Successful-accepted and registered in fall 1980.

"Both" refers to applicants who made at least 1 application to an English language medical school and at least 1 application to a French language medical school.

Table 94/Tableau 94

NUMBER OF APPLICATIONS RECEIVED BY EACH MEDICAL SCHOOL BY SEX AND PROPORTIONS OF APPLICANTS ADMITTED TO EACH MEDICAL SCHOOL BY SEX
1980/81

NOMBRE DE DEMANDES d'ADMISSION RECUES PAR CHAQUE FACULTE DE MEDECINE SELON LE SEXE ET LE NOMBRE ADMIS A CHAQUE FACULTE SELON LE SEXE

MEDICAL SCHOOL	NUMBER OF APPLICATIONS SUBMITTED BY		NUMBERS ADMITTED		NUMBERS ADMITTED PER 100 APPLICANTS		INDEX OF FEMALE/MALE SUCCESS*
	Men	Women	Men	Women	Men	Women	
Memorial University	455	207	33	24	7.25	11.59	160
Dalhousie University	288	132	59	36	20.49	27.27	133
Laval, Université	648	419	88	71	13.58	16.95	125
Sherbrooke, Univ. de	744	534	52	61	6.99	11.42	163
Montréal, Univ. de	840	586	119	110	14.17	18.77	132
McGill University-4 yr.	913	417	111	51	12.16	12.23	100
-pre-med.	201	137	29	28	14.43	20.44	142
Ottawa, University of	1214	608	51	34	4.20	5.59	133
Queen's University	1415	697	60	15	4.24	2.15	51
Toronto, University of	1338	705	161	91	12.03	12.91	107
McMaster University	1454	1002	39	61	2.68	6.09	227
Western Ontario, Univ. of	1118	581	73	32	6.53	5.51	84
Manitoba, University of	177	84	63	32	35.59	38.10	107
Saskatchewan, Univ. of	138	93	34	26	24.64	27.96	113
Alberta, University of	425	196	83	35	19.53	17.86	91
Calgary, University of	521	279	42	30	8.06	10.75	133
British Columbia, Univ. of	317	188	74	46	23.34	24.47	105
TOTAL APPLICATIONS	12206	6865	1171	783	9.59	11.41	119
TOTAL INDIVIDUALS	*4658*	*2874*	*1171*	*783*	*25.14*	*27.24*	*108*

* If men and women had equal success rates, index = 100; greater than 100 shows women had greater success; less than 100, men had greater success.

Table 95/Tableau 95

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY NUMBER OF APPLICATIONS FILED AND LEGAL STATUS IN CANADA

1980/81

CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE SELON LE NOMBRE DE DEMANDES d'ADMISSION ET LE STATUT LEGAL AU CANADA

No. of Applications No. de demandes d'admission	Canadian Citizens Citoyens Canadiens	Landed Immigrants Immigrants reçus	Student Visas Visas d'étudiants	None When Applying Aucun au moment de la demande d'admission	Not Reported Non rapporté	TOTAL
1	2792	158	55	566	3	3574
2	953	45	17	67	-	1082
3	909	48	9	23	-	989
4	621	38	5	4	-	668
5	555	42	1	5	-	603
6	191	14	4	3	-	212
7	131	9	1	-	-	141
8	96	4	-	-	-	100
9	77	1	-	-	-	78
10	45	1	-	-	-	46
11	19	1	-	-	-	20
12	12	-	-	-	-	12
13	4	-	-	-	-	4
14	3	-	-	-	-	3
TOTAL	6408	361	92	668	3	7532
AVERAGE	2.67	2.67	1.87	1.24	1.00	2.53
TOTAL APPLICATIONS FILED	17105	963	172	828	3	19071

Table 96/Tableau 96

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY CITIZENSHIP AND SEX, TOTAL APPLICATIONS FILED AND PLACES GAINED

1980/81

CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE SELON LA CITOYENNETE, LE SEXE, LE NOMBRE TOTAL DE DEMANDES ET SUCCES

Citizenship/Sex	Total Applications Filed	Places Gained	Applications Per Place Gained
Canadian Citizens			
Men	10870	1101	9.87
Women	6235	732	8.52
Sub-total	(17105)	(1833)	(9.33)
Landed Immigrants			
Men	630	40	15.75
Women	333	40	8.33
Sub-total	(963)	(80)	(12.04)
Student Visa Holders			
Men	120	13	9.23
Women	52	3	17.33
Sub-total	(172)	(16)	(10.75)
None When Applying[1]			
Men	585	17	34.41
Women	243	8	30.38
Sub-total	(828)	(25)	(33.12)
Citizenship Not Reported			
Men	1	-	-
Women	2	-	-
Sub-total	(3)	(-)	(-)
TOTAL			
Men	12206	1171	10.42
Women	6865	783	8.77
	19071	1954	9.76

1. Foreign applicants who have no legal status in Canada at the time of applying to a Canadian medical school.

Table 97/Tableau 97

RELATIONSHIP BETWEEN NUMBER OF APPLICATIONS FILED AND SUCCESS IN GAINING A PLACE AT A CANADIAN MEDICAL SCHOOL
DATA BY LEGAL STATUS OF APPLICANTS AND BY LANGUAGE OF INSTRUCTION

1980/81

RAPPORT ENTRE LE NOMBRE DE DEMANDES SOUMISES ET L'ADMISSION A UNE FACULTE DE MEDECINE CANADIENNE
DONNEES RELATIVES AU STATUT LEGAL DES CANDIDATS ET LA LANGUE d'INSTRUCTION

	MEN			WOMEN		
	Successful Applicants	Unsuccessful Applicants	Total	Successful Applicants	Unsuccessful Applicants	Total
(a) Average Number of Applications Filed by Legal Status of Applicants, Sex and Whether Successful or Not						
LEGAL STATUS						
Canadian Citizens	3.22	2.62	2.79	2.87	2.33	2.48
Landed Immigrants	3.45	2.70	2.84	3.05	2.13	2.40
Student Visa Holders	2.08	1.90	1.94	2.00	1.70	1.73
Foreign Applicants*	1.35	1.23	1.23	1.38	1.25	1.26
TOTAL	3.19	2.43	2.62	2.86	2.21	2.39
(b) Average Number of Applications Filed by Language of Instruction of School(s) Applied To, Sex and Whether Successful or Not						
LANGUAGE OF INSTRUCTION OF SCHOOL(S) APPLIED TO						
English Only	3.33	2.47	2.69	2.96	2.22	2.40
English & French	4.75	4.55	4.61	3.99	4.54	4.32
French Only	2.00	1.75	1.81	2.14	1.61	1.77
TOTAL	3.19	2.43	2.62	2.86	2.21	2.39

SUCCESSFUL APPLICANT - ACCEPTED AND REGISTERED APPLICANT

* Except Student Visa Holders

Table 98/Tableau 98

AGE DISTRIBUTION OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS

1980/81

REPARTITION DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON L'AGE
(REPARTITION DETAILLEE)

AGE	NUMBER OF APPLICANTS	% OF APPLICANTS
16	1	0.0
17	22	0.3
18	319	4.2
19	1060	14.1
20	942	12.5
21	942	12.5
22	999	13.3
23	717	9.5
24	521	6.9
25	410	5.4
26	338	4.5
27	321	4.3
28	223	3.0
29	181	2.4
30	109	1.4
31	87	1.2
32	71	0.9
33	71	0.9
34	55	0.7
35	31	0.4
36	43	0.6
37	15	0.2
38	11	0.1
39	8	0.1
40	7	0.1
41	3	0.0
42	3	0.0
43	4	0.1
44	3	0.0
45	2	0.0
47	3	0.0
48	1	0.0
49	1	0.0
50	5	0.1
51	2	0.0
58	1	0.0
TOTAL	7532	100.0

Age of applicants was calculated by computer as of September 1980 (the number of completed years only is shown. Months beyond completed years are ignored). Calculations are based on Month and Year of birth of applicants.

Table 99/Tableau 99

RELATIONSHIP OF AGE/SEX OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS AND WHETHER REGISTERED OR NOT
1980/81

RAPPORT ENTRE L'AGE/SEXE DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES ET LE TAUX DE REUSSITE

AGE	APPLICANTS					
	Men			Women		
	Not Reg'd	Reg'd	Total	Not Reg'd	Reg'd	Total
< 18	5	5	10	10	3	13
18	108	40	148	104	67	171
19	396	189	585	299	176	475
20	373	230	603	204	135	339
21	407	196	603	232	107	339
22	507	165	672	242	85	327
23	358	95	453	210	54	264
24	298	50	348	140	33	173
25	220	45	265	113	32	145
26	173	49	222	97	19	116
27	160	37	197	92	32	124
28	120	20	140	71	12	83
29	86	18	104	66	11	77
30	57	13	70	32	7	39
> 30	219	19	238	179	10	189
TOTAL	3487	1171	4658	2091	783	2874
Mode	22	20	22	19	19	19
Median	21-10 mos.	20-7 mos.	21-7 mos.	21-10 mos.	20-1 mos.	21-4 mos.
% < 20	14.6	20.0	16.0	19.8	31.4	22.9
% > 25	23.4	13.3	20.8	25.7	11.6	21.9
%20-25	62.0	66.7	63.2	54.5	57.0	55.2

Age calculated as of September 1,1980.

Table 100/Tableau 100

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY AGE, SEX AND WHETHER OR NOT REGISTERED

1980/81

CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON L'AGE, ET LE SEXE COMPARANT LES CANDIDATS INSCRITS ET LES CANDIDATS NON-INSCRITS

AGE	REGISTERED APPLICANTS				NOT REGISTERED APPLICANTS				ALL APPLICANTS			
	Men	Women	Total	% Women	Men	Women	Total	% Women	Men	Women	Total	% Women
< 18	5	3	8	37.5	5	10	15	66.7	10	13	23	56.5
18	40	67	107	62.6	108	104	212	49.1	148	171	319	53.6
19	189	176	365	48.2	396	299	695	43.0	585	475	1060	44.8
20	230	135	365	37.0	373	204	577	35.4	603	339	942	36.0
21	196	107	303	35.3	407	232	639	36.3	603	339	942	36.0
22	165	85	250	34.0	507	242	749	32.3	672	327	999	32.7
23	95	54	149	36.2	358	210	568	37.0	453	264	717	36.8
24	50	33	83	39.8	298	140	438	32.0	348	173	521	33.2
25	45	32	77	41.6	220	113	333	33.9	265	145	410	35.4
26	49	19	68	27.9	173	97	270	35.9	222	116	338	34.3
27	37	32	69	46.4	160	92	252	36.5	197	124	321	38.6
28	20	12	32	37.5	120	71	191	37.2	140	83	223	37.2
29	18	11	29	37.9	86	66	152	43.4	104	77	181	42.5
30	13	7	20	35.0	57	32	89	36.0	70	39	109	35.8
> 30	19	10	29	34.5	219	179	398	45.0	238	189	427	44.3
TOTAL	1171	783	1954	40.1	3487	2091	5578	37.5	4658	2874	7532	38.2

Age of applicants as of September,1980.

Applicants who were offered a place but did not register in fall 1980 are included in the "not registered" category.

Table 101/Tableau 101

% DISTRIBUTION BY AGE AND SEX OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS SHOWING DIFFERENCE IN AGE STRUCTURE OF REGISTERED AND NOT REGISTERED APPLICANTS

1980/81

REPARTITION EN % DES CANDIDATS INSCRITS ET LES NON-INSCRITS A UNE FACULTE DE MEDECINE CANADIENNE SELON L'AGE ET LE SEXE

AGE	REGISTERED APPLICANTS			NOT REGISTERED APPLICANTS			ALL APPLICANTS		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
< 18	0.4	0.4	0.4	0.1	0.5	0.3	0.2	0.5	0.3
18	3.4	8.6	5.5	3.1	5.0	3.8	3.2	5.9	4.2
19	16.1	22.5	18.7	11.4	14.3	12.5	12.6	16.5	14.1
20	19.6	17.2	18.7	10.7	9.8	10.3	12.9	11.8	12.5
21	16.7	13.7	15.5	11.7	11.1	11.5	12.9	11.8	12.5
22	14.1	10.9	12.8	14.5	11.6	13.4	14.4	11.4	13.3
23	8.1	6.9	7.6	10.3	10.0	10.2	9.7	9.2	9.5
24	4.3	4.2	4.2	8.5	6.7	7.9	7.5	6.0	6.9
25	3.8	4.1	3.9	6.3	5.4	6.0	5.7	5.0	5.4
26	4.2	2.4	3.5	5.0	4.6	4.8	4.8	4.0	4.5
27	3.2	4.1	3.5	4.6	4.4	4.5	4.2	4.3	4.3
28	1.7	1.5	1.6	3.4	3.4	3.4	3.0	2.9	3.0
29	1.5	1.4	1.5	2.5	3.2	2.7	2.2	2.7	2.4
30	1.1	0.9	1.0	1.6	1.5	1.6	1.5	1.4	1.4
> 30	1.6	1.3	1.5	6.3	8.6	7.1	5.1	6.6	5.7
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
NUMBERS	1171	783	1954	3487	2091	5578	4658	2874	7532

REGISTERED APPLICANTS includes McGill pre-meds, all 1st year admissions and advanced standing admissions.

Table 102/Tableau 102

% DISTRIBUTION OF AGE AT ADMISSION OF SUCCESSFUL APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY SCHOOL

1980/81

REPARTITION SELON L'AGE DES CANDIDATS ADMIS A UNE FACULTE DE MEDECINE CANADIENNE SELON LA FACULTE d'INSCRIPTION

Medical School	% AGED (age calculated as of September)				TOTAL	NUMBER*
	< 20	20-22	23-26	> 26		
Memorial University	21.1	47.4	22.8	8.8	100.0	57
Dalhousie University	5.3	64.2	22.1	8.4	100.0	95
Laval, Université	59.1	28.9	9.4	2.5	100.0	159
Sherbrooke, Univ. de	78.8	18.6	1.8	0.9	100.0	113
Montréal, Univ. de	48.5	29.7	14.8	7.0	100.0	229
McGill University - 4 year	10.5	59.9	21.6	8.0	100.0	162
- pre-med.	91.2	8.8	-	-	100.0	57
Ottawa, University of	12.9	61.2	20.0	5.9	100.0	85
Queen's University	4.0	57.3	29.3	9.3	100.0	75
Toronto, University of	4.8	59.1	20.6	15.5	100.0	252
McMaster University	-	14.0	52.0	34.0	100.0	100
Western Ontario, Univ. of	13.3	66.7	14.3	5.7	100.0	105
Manitoba, University of	14.7	65.3	11.6	8.4	100.0	95
Saskatchewan, Univ. of	40.0	46.7	11.7	1.7	100.0	60
Alberta, University of	15.3	63.6	20.3	0.8	100.0	118
Calgary, University of	1.4	31.9	34.7	31.9	100.0	72
British Columbia, Univ. of	2.5	64.2	26.7	6.7	100.0	120
CANADA-1980/81	24.6	47.0	19.3	9.2	100.0	1954*
Canada-1979/80	24.0	49.9	19.5	6.6	100.0	1941*
Canada-1978/79	23.0	49.4	20.8	6.7	100.0	1891*
Canada-1977/78	23.8	49.4	21.0	5.8	100.0	1895*

* Number of successful applicants includes successful pre-meds., 1st year entrants and advanced standing entrants.

Table 103/Tableau 103

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY PROVINCE OF RESIDENCE SHOWING NUMBERS WHO RECEIVED OFFERS OF ADMISSION AND WHETHER OR NOT REGISTERED

1980/81

CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE SELON LA PROVINCE DE DOMICILE, DEMONTRANT LE NOMBRE DE CES CANDIDATS QUI ONT RECU AU MOINS UNE OFFRE d'ADMISSION ET LE NOMBRE INSCRIT

PROVINCE OF RESIDENCE	RECEIVED AT LEAST 1 OFFER		NO OFFER	TOTAL
	Registered	Not Registered		
Newfoundland	44	1	86	131
Prince Edward Island	8	-	8	16
Nova Scotia	70	2	95	167
New Brunswick	44	1	71	116
Québec	692	81	1636	2409
Ontario	581	38	1860	2479
Manitoba	101	2	132	235
Saskatchewan	60	-	179	239
Alberta	162	10	337	509
British Columbia	140	3	263	406
Yukon/North West Terr.	1	-	3	4
Sub-total, Canada	(1903)	(138)	(4670)	(6711)
United States	33	12	555	600
Other Foreign	18	1	202	221
TOTAL	1954	151	5427	7532

PROVINCE OF RESIDENCE	RECEIVED AT LEAST 1 OFFER		% NO OFFER	TOTAL
	% Registered	% Not Registered		
Newfoundland	33.6	0.8	65.6	100.0
Prince Edward Island	50.0	-	50.0	100.0
Nova Scotia	41.9	1.2	56.9	100.0
New Brunswick	37.9	0.9	61.2	100.0
Québec	28.7	3.4	67.9	100.0
Ontario	23.4	1.5	75.0	100.0
Manitoba	43.0	0.9	56.2	100.0
Saskatchewan	25.1	-	74.9	100.0
Alberta	31.9	2.0	66.2	100.0
British Columbia	34.5	0.7	64.8	100.0
Yukon/North West Terr.	25.0	-	75.0	100.0
Sub-total, Canada	(28.4)	(2.1)	(69.6)	(100.0)
United States	5.5	2.0	92.5	100.0
Other Foreign	8.1	0.4	91.4	100.0
TOTAL	25.9	2.0	72.1	100.0

Table 104/Tableau 104

REGISTERED APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY GEOGRAPHIC ORIGIN AND FACULTY OF REGISTRATION

1980/81

CANDIDATS ADMIS A UNE FACULTE DE MEDECINE CANADIENNE SELON L'ORIGINE GEOGRAPHIQUE ET FACULTE d'INSCRIPTION

FACULTY OF REGISTRATION	GEOGRAPHIC ORIGIN														TOTAL
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	N.W.T. Yukon	Canada	U.S.A.	Foreign[1]	
Memorial University	42	-	2	8	-	3	1	-	-	-	-	56	1	-	57
Dalhousie University	2	7	63	20	-	-	-	-	1	-	-	93	1	1	95
Laval, Université	-	-	-	4	154	-	-	-	-	-	-	158	1	-	159
Sherbrooke, Univ. de	-	-	-	2	110	1	-	-	-	-	-	113	-	-	113
Montréal, Univ. de	-	-	1	4	218	3	-	-	-	-	-	226	-	3	229
McGill University-4 year	-	-	-	1	118	5	1	-	1	8	-	134	23	5	162
-pre-med.[2]	-	-	-	-	57	-	-	-	-	-	-	57	-	-	57
Sub-total, Québec	(-)	(-)	(1)	(11)	(657)	(9)	(1)	(-)	(1)	(8)	(-)	(688)	(24)	(8)	(720)
Ottawa, University of	-	1	1	-	14	66	-	-	-	1	-	83	2	-	85
Queen's University	-	-	1	-	4	60	3	-	2	5	-	75	-	-	75
Toronto, University of	-	-	1	5	3	234	1	-	3	1	-	248	1	3	252
McMaster University	-	-	-	-	4	92	1	-	-	2	-	99	1	-	100
Western Ontario, Univ. of	-	-	-	-	2	103	-	-	-	-	-	105	-	-	105
Sub-total, Ontario	(-)	(1)	(3)	(5)	(27)	(555)	(5)	(-)	(5)	(9)	(-)	(610)	(4)	(3)	(617)
Manitoba, University of	-	-	-	-	-	1	93	-	-	1	-	95	-	-	95
Saskatchewan, Univ. of	-	-	-	-	-	1	-	59	-	-	-	60	-	-	60
Alberta, University of	-	-	-	-	-	-	-	1	109	3	-	113	-	5	118
Calgary, University of	-	-	-	-	6	9	1	-	46	8	-	70	2	-	72
Sub-total, Alberta	(-)	(-)	(-)	(-)	(6)	(9)	(1)	(1)	(155)	(11)	(-)	(183)	(2)	(5)	(190)
British Columbia, Univ. of	-	-	1	-	2	3	-	-	-	111	1	118	1	1	120
TOTAL	44	8	70	44	692	581	101	60	162	140	1	1903	33	18	1954

1. Includes student visas and applicants from outside Canada with no status at time of application.
2. McGill pre-medical registrants enter the Faculty of Arts and Science, for 1 year, prior to being admitted into the 4-year M.D. programme (if progress in the science stream is satisfactory).

Table 105/Tableau 105

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY PROVINCE OR COUNTRY OF RESIDENCE, LANGUAGE OF INSTRUCTION OF SCHOOLS APPLIED TO AND WHETHER SUCCESSFUL OR NOT

1980/81

CANDIDATS ET INSCRITS A UNE FACULTE DE MEDECINE CANADIENNE SELON PROVINCE OU PAYS DE DOMICILE ET LANGUE d'INSTRUCTION DES FACULTES OU LA DEMANDE d'ADMISSION A ETE POSEE

PROVINCE OR COUNTRY OF RESIDENCE	LANGUAGE OF INSTRUCTION OF SCHOOL(S) APPLIED TO			TOTAL
	English Only	English & French	French Only	
Newfoundland	131	0	0	131
Prince Edward Island	15	1	0	16
Nova Scotia	164	1	2	167
New Brunswick	90	3	23	116
Québec	487	418	1504	2409
Ontario	2447	22	10	2479
Manitoba	232	3	0	235
Saskatchewan	239	0	0	239
Alberta	509	0	0	509
British Columbia	406	0	0	406
Yukon & N.W.T.	4	0	0	4
Sub-total, Canada	(4724)	(448)	(1539)	(6711)
U.S.A.	596	0	4	600
Other Foreign*	178	4	25	207
Not Reported	11	1	2	14
TOTAL APPLICANTS	5509	453	1570	7532
REGISTERED FALL 1980				
Newfoundland	44	0	0	44
Prince Edward Island	8	0	0	8
Nova Scotia	69	1	0	70
New Brunswick	34	1	9	44
Québec	149	152	391	692
Ontario	574	6	1	581
Manitoba	100	1	0	101
Saskatchewan	60	0	0	60
Alberta	162	0	0	162
British Columbia	140	0	0	140
N.W.T.	1	0	0	1
Sub-total, Canada	(1341)	(161)	(401)	(1903)
U.S.A.	32	0	1	33
Other Foreign*	14	1	2	17
Not Reported	1	0	0	1
TOTAL	1388	162	404	1954

* Includes student visas and applicants from outside Canada with no status at time of application.

Y compris, les visas d'étudiants et les demandes provenant hors du Canada des candidats qui ne détiennent pas de statut légal au Canada au moment de la demande d'admission.

Table 106/Tableau 106

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY SEX SHOWING CHANGES IN THE SIZE OF THE APPLICANT POOL TO ENGLISH LANGUAGE SCHOOLS AND TO FRENCH LANGUAGE SCHOOLS

1977/78 - 1980/81

L'EVOLUTION DU NOMBRE DE CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES COMPARANT LES CANDIDATS AUX FACULTES OU LES COURS SE DONNENT EN ANGLAIS AVEC LES FACULTES OU LES COURS SE DONNENT EN FRANCAIS

LANGUAGE OF SCHOOL(S) APPLIED TO:-			NUMBERS OF APPLICANTS IN:-			
			1977/78	1978/79	1979/80	1980/81
I	English Only:	Men	3946	3742	3602	3479
		Women	1714	1770	1890	2030
		Total	(5660)	(5512)	(5492)	(5509)
II	English & French:	Men	...	285	279	260
		Women	...	160	148	193
		Total	...	(445)	(427)	(453)
III	French Only:	Men	...	1013	1016	919
		Women	...	616	661	651
		Total	...	(1629)	(1667)	(1570)
II+III	At Least 1 French*:	Men	1495	1298	1295	1179
		Women	766	776	809	844
		Total	(2261)	(2074)	(2104)	(2023)
	TOTAL		7921	7586	7596	7532

... Data unavailable.
* Sum of applicants who applied only to French schools and those who applied both to at least 1 French and at least 1 English school.

Table 107/Tableau 107

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY AGE AND BY LANGUAGE OF INSTRUCTION OF SCHOOLS APPLIED TO

1980/81

CANDIDATS AUX FACULTES DE MEDECINE, SELON l'AGE ET LA LANGUE d'INSTRUCTION DES ECOLES OU LES DEMANDES ONT ETE SOUMISES

Age	English Only	English & French	French Only	Total
< 18	3	8	12	23
18	76	65	178	319
19	345	138	577	1060
20	671	34	237	942
21	774	39	129	942
22	856	58	85	999
23	591	29	97	717
24	448	18	55	521
25	351	14	45	410
26	284	16	38	338
27	268	10	43	321
28	199	7	17	223
29	162	6	13	181
30	98	2	9	109
> 30	383	9	35	427
TOTAL	5509	453	1570	7532
Number of Applicants	#	#	#	#
Aged < 20 years	424	211	767	1402
" 20-22 "	2301	131	451	2883
" 23-26 "	1674	77	235	1986
> 26	1110	34	117	1261
TOTAL	5509	453	1570	7532
% Distribution	%	%	%	%
Aged < 20 years	7.7	46.6	48.9	18.6
" 20-22 "	41.8	28.9	28.7	38.3
" 23-26 "	30.4	17.0	15.0	26.4
" > 26 "	20.2	7.5	7.5	16.7
TOTAL	100.0	100.0	100.0	100.0

Age calculated as of September 1,1980.

Table 108/Tableau 108

COMPARISON OF AGE AND SEX STRUCTURE OF ENGLISH LANGUAGE APPLICANT POOL WITH THAT OF FRENCH LANGUAGE APPLICANT POOL

1980/81

L'AGE ET LE SEXE DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES OU LES COURS SE DONNENT EN ANGLAIS COMPARES AVEC LES CANDIDATS AUX FACULTES OU LES COURS SE DONNENT EN FRANCAIS

AGE	MEN		WOMEN		TOTAL	
	To English Schools	To French Schools	To English Schools	To French Schools	To English Schools	To French Schools
Number of Applicants						
Aged < 20 years	236	507	188	471	424	978
" 20-22 "	1524	354	777	228	2301	582
" 23-26 "	1074	214	600	98	1674	312
" > 26 "	645	104	465	47	1110	151
TOTAL	3479	1179	2030	844	5509	2023
% Distribution						
Aged < 20 years	6.8	43.0	9.3	55.8	7.7	48.3
" 20-22 "	43.8	30.0	38.3	27.0	41.8	28.8
" 23-26 "	30.9	18.2	29.6	11.6	30.4	15.4
" > 26 "	18.5	8.8	22.9	5.6	20.1	7.5
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0

French language applicant pool includes 453 applicants who applied to French school(s) and at least 1 English school also.

Table 109/Tableau 109

APPLICANTS TO CANADIAN MEDICAL SCHOOLS BY AGE, SEX AND LANGUAGE OF INSTRUCTION OF SCHOOL(S) APPLIED TO 1980/81

CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON l'AGE, LE SEXE ET LA LANGUE d'INSTRUCTION DES FACULTES AUXQUELLES LA CANDIDATURE A ETE POSEE

AGE	LANGUAGE OF INSTRUCTION OF SCHOOL(S) APPLIED TO					
	English Only		English & French		French Only	
	men	women	men	women	men	women
Number of Applicants						
Aged < 20 years	236	188	110	101	397	370
" 20-22 "	1524	777	76	55	278	173
" 23-26 "	1074	600	50	27	164	71
" > 26 "	645	465	24	10	80	37
TOTAL	(3479)	(2030)	(260)	(193)	(919)	(651)
% Distribution						
Aged < 20 years	6.8	9.3	42.3	52.3	43.2	56.8
" 20-22 "	43.8	38.3	29.2	28.5	30.2	26.6
" 23-26 "	30.9	29.6	19.2	14.0	17.8	10.9
" > 26 "	18.5	22.9	9.2	5.2	8.8	5.7
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0

Table 110/Tableau 110

SUCCESSFUL APPLICANTS BY AGE AND LANGUAGE OF INSTRUCTION OF SCHOOLS APPLIED TO

1980/81

CANDIDATS ADMIS A UNE FACULTE DE MEDECINE CANADIENNE, SELON l'AGE ET LA LANGUE d'INSTRUCTION DES ECOLES OU LA DEMANDE d'ADMISSION A ETE POSEE

AGE	LANGUAGE OF INSTRUCTION OF SCHOOL(S) APPLIED TO			TOTAL
	English Only	English & French	French Only	
< 18	1	4	3	8
18	21	30	56	107
19	130	61	174	365
20	290	13	62	365
21	266	10	27	303
22	206	19	25	250
23	124	7	18	149
24	75	2	6	83
25	66	3	8	77
26	56	5	7	68
27	56	5	8	69
28	28	1	3	32
29	26	1	2	29
30	19	-	1	20
> 30	24	1	4	29
TOTAL	1388	162	404	1954
% Distribution				
Aged < 20 years	11.0	58.6	57.7	24.6
" 20-22 "	54.9	25.9	28.2	47.0
" 23-26 "	23.1	10.5	9.7	19.3
" > 26	11.0	4.9	4.5	9.2
TOTAL	100.0	100.0	100.0	100.0

Age calculated as of September, 1980.

Table 111/Tableau 111

SUCCESSFUL APPLICANTS BY LANGUAGE OF INSTRUCTION OF SCHOOL(S) APPLIED TO AND FACULTY OF REGISTRATION

1980/81

CANDIDATS ADMIS A UNE FACULTE DE MEDECINE CANADIENNE SELON LA FACULTE d'INSCRIPTION ET LA LANGUE d'INSTRUCTION DES FACULTES OU LA CANDIDATURE A ETE POSEE

FACULTY OF REGISTRATION	English Only	English/French	French Only	Total
Memorial University	57	-	-	57
Dalhousie University	95	-	-	95
Laval, Université	-	8	151	159
Sherbrooke, Univ. de	-	20	93	113
Montréal, Univ. de	-	69	160	229
McGill University-4 year -pre-med.	162	57	-	219
Ottawa, University of	80	5	-	85
Queen's University	75	-	-	75
Toronto, University of	252	-	-	252
McMaster University	99	1	-	100
Western Ontario, Univ. of	104	1	-	105
Manitoba, University of	95	-	-	95
Saskatchewan, Univ. of	60	-	-	60
Alberta, University of	118	-	-	118
Calgary, University of	71	1	-	72
British Columbia, Univ. of	120	-	-	120
TOTAL	1388	162	404	1954

Includes pre-medical, first year and advanced standing admissions.

Table 112/Tableau 112

PERFORMANCE OF APPLICANT POOL TO CANADIAN MEDICAL SCHOOLS ON NEW MCAT

1978/79 - 1979/80 - 1980/81

RESULTATS OBTENUS AUX TESTS "MCAT" PAR LES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES

	MEAN SCORES OF TOTAL APPLICANT POOL REPORTING MCAT		MEAN SCORES OF ADMITTED APPLICANTS WHO SUBMITTED MCAT SCORES	
	men	women	men	women
MCAT - Biology				
1978/79	7.95	7.73	...	...
1979/80	7.98	7.70	8.60	8.41
1980/81	8.36	8.14	9.03	8.70
MCAT - Chemistry				
1978/79	8.39	7.63	...	...
1979/80	8.39	7.57	9.38	8.57
1980/81	8.67	8.11	9.57	8.89
MCAT - Physics				
1978/79	8.47	7.36	...	...
1979/80	8.64	7.33	9.48	8.10
1980/81	8.64	7.35	9.46	7.98
MCAT - Science Problems				
1978/79	8.45	7.65	...	...
1979/80	8.44	7.63	9.27	8.51
1980/81	8.58	7.92	9.40	8.53
MCAT - Reading Skills				
1978/79	7.73	8.10	...	...
1979/80	7.89	8.23	8.61	8.91
1980/81	7.95	8.30	8.61	8.81
MCAT - Quantitative Skills				
1978/79	8.53	7.89	...	...
1979/80	8.45	7.90	9.30	8.72
1980/81	8.53	7.94	9.25	8.50

... data unavailable

NUMBERS TAKING MCAT: 1978/79 - 2599 men 1150 women
1979/80 - 2710 men 1258 women
1980/81 - 2622 men 1304 women

Table 113/Tableau 113

MEANS AND STANDARD DEVIATIONS OF SCORES OBTAINED BY APPLICANTS TO CANADIAN MEDICAL SCHOOLS IN THE MEDICAL COLLEGE ADMISSION TESTS

1) All applicants 2) Canadian citizens 1980/81

RESULTATS OBTENU AUX TESTS "MCAT" PAR LES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES

1) ALL APPLICANTS

Subject of Test	Means		Standard Deviations	
	men	women	men	women
Biology	8.36	8.14	2.09	2.06
Chemistry	8.67	8.11	2.17	2.02
Physics	8.64	7.35	2.15	1.92
Science Problems	8.58	7.92	2.06	1.93
Reading Skills	7.95	8.30	2.25	2.05
Quantitative Skills	8.53	7.94	2.10	2.02
Applicants who took MCAT	2622	1304		

2) CANADIAN CITIZENS ONLY

Subject of Test	Means		Standard Deviations	
	men	women	men	women
Biology	8.29	8.07	2.09	2.06
Chemistry	8.57	8.07	2.18	2.03
Physics	8.53	7.26	2.13	1.87
Science Problems	8.50	7.84	2.07	1.91
Reading Skills	8.01	8.30	2.14	1.97
Quantitative Skills	8.53	7.90	2.06	1.99
Applicants who took MCAT	2089	1077		

SOURCE: A.C.M.C. 1980/81 Applicant Study/A.F.M.C. Etude des candidatures,1980/81

Table 114/Tableau 114

PERFORMANCE OF ALL MCAT EXAMINEES IN 1980*

RESULTATS OBTENUS PAR TOUS LES CANDIDATS AUX TESTS "MCAT" (SOIT LES CANDIDATS AMERICAINS OU CANADIENS)

Subject of Test	Means		Standard Deviations	
	men	women	men	women
Biology	8.21	7.68	2.56	2.54
Chemistry	8.20	7.40	2.54	2.32
Physics	8.43	7.06	2.59	2.27
Science Problems	8.17	7.22	2.54	2.31
Reading Skills	7.64	7.89	2.51	2.56
Quantitative Skills	7.82	7.05	2.53	2.41
Number of Examinees*	31948	16753		

* Includes all examinees from U.S.A. and Canada, whether or not subsequent application(s) to medical school(s) was/were made.

SOURCE: A.A.M.C. 1980 Summary of Score Distributions, Medical College Admission Test.

Table 115/Tableau 115

COMPARISON OF MEANS AND STANDARD DEVIATIONS OF MCAT SCORES OF ALL SUCCESSFUL AND UNSUCCESSFUL APPLICANTS BY SEX

1980/81

COMPARAISON DES MOYENNES ET ECARTS-TYPES "MCAT" POUR TOUS LES CANDIDATS INSCRITS ET NON-INSCRITS SELON LE SEXE

	MEN		WOMEN	
	Mean Scores	Standard Deviations	Mean Scores	Standard Deviations
MCAT BIOLOGY SCORES				
All applicants	8.36	2.09	8.14	2.06
Accepted and registered applicants	9.03	1.90	8.70	1.85
Offered a place but not registered	9.17	1.86	8.61	2.08
Received no offers of admission	8.02	2.11	7.81	2.10
MCAT CHEMISTRY SCORES				
All applicants	8.67	2.17	8.11	2.02
Accepted and registered applicants	9.57	1.96	8.89	1.95
Offered a place but not registered	9.74	2.21	9.70	1.99
Received no offers of admission	8.21	2.13	7.64	1.91
MCAT PHYSICS SCORES				
All applicants	8.64	2.15	7.35	1.92
Accepted and registered applicants	9.46	2.03	7.98	1.86
Offered a place but not registered	9.43	2.07	8.22	1.59
Received no offers of admission	8.22	2.09	6.98	1.86
MCAT SCIENCE PROBLEMS SCORES				
All applicants	8.56	2.06	7.92	1.93
Accepted and registered applicants	9.40	1.89	8.53	1.81
Offered a place but not registered	9.69	2.01	9.09	1.83
Received no offers of admission	8.15	2.01	7.55	1.90
MCAT READING SKILLS SCORES				
All applicants	7.95	2.52	8.30	2.05
Accepted and registered applicants	8.61	1.95	8.81	1.75
Offered a place but not registered	8.83	2.11	9.09	1.86
Received no offers of admission	7.62	2.31	7.99	2.15
MCAT QUANTITATIVE SKILLS SCORES				
All applicants	8.53	2.10	7.94	2.02
Accepted and registered applicants	9.25	1.83	8.50	1.87
Offered a place but not registered	9.76	2.10	9.17	1.80
Received no offers of admission	8.15	2.12	7.59	2.03

NUMBERS FOR WHOM SCORES WERE REPORTED:

Total applicants 1980/81:	4658 men	2874 women
Did not report MCAT scores:	2036 men	1570 women
Reported MCAT scores:	2622 men	1304 women

Of those who reported MCAT:

-accepted and registered	836 men	457 women
-offered a place/not reg'd	42 men	23 women
-received no offers of admiss.	1744 men	824 women

ALL ABOVE DATA ARE BASED ON THE 3926 CANDIDATES WHO REPORTED MCAT SCORES

Table 116/Tableau 116

MCAT SCORES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS
BY LEGAL STATUS (CITIZENSHIP) OF APPLICANTS

1980/81

REPARTITION DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LE STATUT LEGAL
ET LES POINTS OBTENUS AUX TESTS "MCAT"

BIOLOGY - BIOLOGIE

MCAT SCORE	CITIZEN	LANDED IMMIGRANT	STUDENT VISA	NONE WHEN APPLYING	TOTAL
1	5	1	0	0	6
2	15	0	0	2	17
3	33	5	0	6	44
4	89	8	2	9	108
5	186	20	2	17	225
6	304	15	6	20	345
7	477	24	10	46	557
8	579	33	11	95	718
9	579	25	15	119	738
10	460	28	8	93	589
11	313	12	11	82	418
12	106	1	1	29	137
13	18	1	0	3	22
14	2	0	0	0	2
15	0	0	0	0	0
TOTAL	3166	173	66	521	3926
% Obtaining:					
< 6 (very low)	*10.4*	*19.7*	*6.1*	*6.5*	*10.2*
6 or 7 (low)	*24.7*	*22.5*	*24.2*	*12.7*	*23.0*
8 or 9 (average)	*36.6*	*33.5*	*39.4*	*41.1*	*37.1*
10 or 11 (high)	*24.4*	*23.1*	*28.8*	*33.6*	*25.6*
> 11 (very high)	*4.0*	*1.2*	*1.5*	*6.1*	*4.1*
TOTAL	100.0	100.0	100.0	100.0	100.0

Applicants who submitted MCAT scores only.

Table 117/Tableau 117

MCAT SCORES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS
BY LEGAL STATUS (CITIZENSHIP) OF APPLICANTS

1980/81

REPARTITION DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LE STATUT LEGAL
ET LES POINTS OBTENUS AUX TESTS "MCAT"

CHEMISTRY - CHIMIE

MCAT SCORE	CITIZEN	LANDED IMMIGRANT	STUDENT VISA	NONE WHEN APPLYING	TOTAL
1	0	0	0	0	0
2	7	0	0	2	9
3	22	3	0	3	28
4	94	5	1	9	109
5	170	7	3	17	197
6	288	21	5	29	343
7	487	27	7	55	576
8	551	28	12	71	662
9	581	29	11	108	729
10	437	22	12	103	574
11	295	22	9	66	392
12	162	8	6	44	220
13	62	1	0	12	75
14	9	0	0	2	11
15	1	0	0	0	1
TOTAL	3166	173	66	521	3926
% Obtaining:					
< 6 (very low)	9.3	8.7	6.1	6.0	8.7
6 or 7 (low)	24.5	27.7	18.2	16.1	23.4
8 or 9 (average)	35.8	32.9	34.9	34.4	35.4
10 or 11 (high)	23.1	25.4	31.8	32.4	24.6
> 11 (very high)	7.4	5.2	9.1	11.1	7.8
TOTAL	100.0	100.0	100.0	100.0	100.0

Applicants who submitted MCAT scores only.

Table 118/Tableau 118

MCAT SCORES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS
BY LEGAL STATUS (CITIZENSHIP) OF APPLICANTS

1980/81

REPARTITION DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LE STATUT LEGAL
ET LES POINTS OBTENUS AUX TESTS "MCAT"

PHYSICS - LA PHYSIQUE

MCAT SCORE	CITIZEN	LANDED IMMIGRANT	STUDENT VISA	NONE WHEN APPLYING	TOTAL
1	0	0	0	0	0
2	1	0	0	1	2
3	19	0	1	6	26
4	91	11	2	11	115
5	263	15	5	23	306
6	377	19	3	27	426
7	500	25	10	57	592
8	586	31	12	80	709
9	539	20	9	110	678
10	354	24	7	88	473
11	270	15	8	71	364
12	99	8	6	28	141
13	37	5	1	17	60
14	24	0	2	1	27
15	6	0	0	1	7
TOTAL	3166	173	66	521	3926
% Obtaining:					
< 6 (very low)	11.8	15.0	12.1	7.9	11.4
6 or 7 (low)	27.7	25.4	19.7	16.1	25.9
8 or 9 (average)	35.5	29.5	31.8	36.5	35.3
10 or 11 (high)	19.7	22.5	22.7	30.5	21.3
> 11 (very high)	5.2	7.5	13.6	9.0	6.0
TOTAL	100.0	100.0	100.0	100.0	100.0

Applicants who submitted MCAT scores only.

Table 119/Tableau 119

MCAT SCORES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS
BY LEGAL STATUS (CITIZENSHIP) OF APPLICANTS

1980/81

REPARTITION DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LE STATUT LEGAL
ET LES POINTS OBTENUS AUX TESTS "MCAT"

SCIENCE PROBLEMS
PROBLEMES EN SCIENCES

MCAT SCORE	CITIZEN	LANDED IMMIGRANT	STUDENT VISA	NONE WHEN APPLYING	TOTAL
1	0	0	0	0	0
2	4	0	0	0	4
3	18	0	1	6	25
4	84	9	0	9	102
5	177	13	2	12	204
6	345	16	7	34	402
7	449	24	9	43	525
8	641	38	14	86	779
9	554	32	10	109	705
10	488	27	9	117	641
11	263	11	11	62	347
12	77	3	1	31	112
13	48	0	2	10	60
14	12	0	0	2	14
15	6	0	0	0	6
TOTAL	3166	173	66	521	3926
% Obtaining:					
< 6 (very low)	8.9	12.7	4.6	5.2	8.5
6 or 7 (low)	25.1	23.1	24.2	14.8	23.6
8 or 9 (average)	37.7	40.5	36.4	37.4	37.8
10 or 11 (high)	23.7	22.0	30.3	34.4	25.2
> 11 (very high)	4.5	1.7	4.6	8.2	4.9
TOTAL	100.0	100.0	100.0	100.0	100.0

Applicants who submitted MCAT scores only.

Table 120/Tableau 120

MCAT SCORES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS
BY LEGAL STATUS (CITIZENSHIP) OF APPLICANTS

1980/81

REPARTITION DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LE STATUT LEGAL
ET LES POINTS OBTENUS AUX TESTS "MCAT"

READING SKILLS
COMPETENCES EN LECTURE

MCAT SCORE	CITIZEN	LANDED IMMIGRANT	STUDENT VISA	NONE WHEN APPLYING	TOTAL
1	24	15	1	11	51
2	16	6	2	5	29
3	44	7	2	4	57
4	110	19	3	8	140
5	178	17	6	30	231
6	242	13	9	27	291
7	443	26	10	53	532
8	602	20	14	85	721
9	697	21	6	118	842
10	477	18	10	91	596
11	250	8	3	70	331
12	80	3	0	18	101
13	3	0	0	1	4
14	0	0	0	0	0
15	0	0	0	0	0
TOTAL	3166	173	66	521	3926
% Obtaining:					
< 6 (very low)	11.8	37.0	21.2	11.1	12.9
6 or 7 (low)	21.6	22.5	28.8	15.4	21.0
8 or 9 (average)	41.0	23.7	30.3	39.0	39.8
10 or 11 (high)	23.0	15.0	19.7	30.9	23.6
> 11 (very high)	2.6	1.7	0.0	3.6	2.7
TOTAL	100.0	100.0	100.0	100.0	100.0

Applicants who submitted MCAT scores only.

Table 121/Tableau 121

MCAT SCORES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS
BY LEGAL STATUS (CITIZENSHIP) OF APPLICANTS

1980/81

REPARTITION DES CANDIDATS AUX FACULTES DE MEDECINE CANADIENNES SELON LE STATUT LEGAL
ET LES POINTS OBTENUS AUX TESTS "MCAT"

QUANTITATIVE SKILLS
COMPETENCES QUANTITATIVES

MCAT SCORE	CITIZEN	LANDED IMMIGRANT	STUDENT VISA	NONE WHEN APPLYING	TOTAL
1	2	1	0	4	7
2	11	1	1	5	18
3	29	6	2	8	45
4	73	6	0	5	84
5	168	15	6	23	212
6	305	27	8	27	367
7	460	21	12	42	535
8	626	32	9	102	769
9	559	28	14	93	694
10	465	18	9	113	605
11	300	15	2	73	390
12	134	3	2	20	159
13	30	0	1	6	37
14	4	0	0	0	4
15	0	0	0	0	0
TOTAL	3166	173	66	521	3926
% Obtaining:					
< 6 (very low)	8.9	16.8	13.6	8.6	9.3
6 or 7 (low)	24.2	27.7	30.3	13.2	23.0
8 or 9 (average)	37.4	34.7	34.8	37.4	37.3
10 or 11 (high)	24.2	19.1	16.7	35.7	25.3
> 11 (very high)	5.3	1.7	4.6	5.0	5.1
TOTAL	100.0	100.0	100.0	100.0	100.0

Applicants who submitted MCAT scores only.

Table 122/Tableau 122

PERFORMANCE ON MEDICAL COLLEGE ADMISSION TESTS AND PROBABILITY OF BEING OFFERED ADMISSION* TO A CANADIAN FACULTY OF MEDICINE

1980/81

RESULTATS OBTENUS AUX TESTS "MCAT" ET LA PROBABILITE d'ADMISSION A UNE FACULTE DE MEDECINE CANADIENNE

CITIZENS ONLY

TOTAL SCORE ON ALL 6 MCAT'S** (Performance range)	TOTAL NUMBER OF CITIZEN APPLICANTS			CITIZENS WHO RECEIVED AT LEAST 1 OFFER OF ADMISSION			% EACH PERFORMANCE RANGE OFFERED ADMISSION		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
7 - 12	0	0	0	0	0	0	-	-	-
13 - 18	6	2	8	0	0	0	0.0	0.0	0.0
19 - 24	9	8	17	0	0	0	0.0	0.0	0.0
25 - 30	50	42	92	5	7	12	10.0	16.7	13.0
31 - 36	125	90	215	18	8	26	14.4	8.9	12.1
37 - 42	278	168	446	47	52	99	16.9	31.0	22.2
43 - 48	373	247	620	100	84	184	26.8	34.0	29.7
49 - 54	497	269	766	181	124	305	36.4	46.1	39.8
55 - 60	411	174	585	214	105	319	52.1	60.3	54.5
61 - 66	234	63	297	159	51	210	67.9	81.0	70.7
67 - 72	91	12	103	69	8	77	75.8	66.7	74.8
73 - 78	14	2	16	12	1	13	85.7	50.0	81.2
79 - 84	1	0	1	1	0	1	100.0	-	100.0
TOTAL REPORTED MCAT	2089	1077	3166	806	440	1246	38.6	40.9	39.4
DID NOT REPORT MCAT	1809	1433	3242	361	359	720	20.0	25.1	22.2
TOTAL APPLICANTS	3898	2510	6408	1167	799	1966	29.9	31.8	30.7

* Amongst Canadian citizen applicants offered admission, 133 did not register at a Canadian medical school in the fall of 1980. Of these 133, 67 were women and 66 men.

** Sum of scores obtained on the 6 MCAT Tests. The possible range of scores is 6 to 90 (1 to 15 on each test). A score of 6 represents extremely low performance; a score of 90 represents perfect performance.

Table 123/Tableau 123

HIGH MCAT SCORERS BY PROVINCE OF RESIDENCE AND WHETHER OR NOT ADMITTED TO MEDICAL SCHOOL

1980/81 & 1979/80

CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE QUI ONT OBTENU AUX TESTS "MCAT" DES RESULTATS SUPERIEURS, SELON LA PROVINCE DE DOMICILE ET SI, OUI OU NON, ADMIS A L'ETUDE DE LA MEDECINE

PROVINCE OR COUNTRY OF RESIDENCE	HIGH SCORERS IN 1980/81 APPLICANT POOL				High Scorers in 1979/80	% of High Scorers Who Received No Offers of Admission	
	Registered Fall 1980	Offered/Not Registered	No Offers of Admission	Total High Scorers		1980/81	1979/80
Newfoundland	12	-	2	14	6	14 %	0 %
Nova Scotia	25	-	8	33	36	24	28
New Brunswick	13	-	-	13	14	0	29
Québec	77	2	58	137	188	42	38
Ontario	240	16	206	462	451	45	44
Manitoba	52	2	12	66	53	18	28
Saskatchewan	5	-	4	9	9	44	56
Alberta	83	5	44	132	133	33	33
British Columbia	101	3	56	160	181	35	49
P.E.I., Yukon, N.W.T.	1	-	1	2	4	50	50
All Residents of Canada	609	28	391	1028	1075	38	41
U.S.A. Residents	22	9	228	259	174	88	79
Foreign Except U.S.A.	10	1	17	28		61	
TOTAL	641	38	636	1315	1249	48	46

Data include all applicants who submitted MCAT scores who gained a total of 55 or more points on all 6 MCAT tests. The score range for each of the 6 MCAT's is 1 to 15.

The data above are not to be used as a measure of differential ability in applicants from one province to another especially in the cases where MCAT is not a requirement for application (French language schools, University of Saskatchewan and McMaster University).

However, the data do suggest that competition for places is tougher in some provinces than others.

Table 124/Tableau 124

COMPARISON OF MCAT SCORES OF REGISTERED AND NOT REGISTERED CANADIAN CITIZEN APPLICANTS TO CANADIAN MEDICAL SCHOOLS

1980/81

COMPARAISON DES RESULTATS OBTENUS AU TEST "MCAT" PROBLEMES EN SCIENCE, DES CANDIDATS ADMIS AVEC LES RESULTATS DES CANDIDATS NON-ADMIS, SELON LE SEXE DES CANDIDATS (CITOYENS CANADIENS)

I. SCIENCE PROBLEMS SCORES / PROBLEMES EN SCIENCE

SCORES	REGISTERED APPLICANTS				NOT REGISTERED APPLICANTS			
	Men	Women	Total	% Women	Men	Women	Total	% Women
1	0	0	0	-	0	0	0	-
2	0	0	0	-	2	2	4	50.0
3	1	0	1	0.0	11	6	17	35.3
4	6	7	13	53.8	41	30	71	42.3
5	13	13	26	50.0	86	65	151	43.0
6	29	39	68	57.4	165	112	277	40.4
7	77	56	133	42.1	204	112	316	35.4
8	114	98	212	46.2	283	146	429	34.0
9	145	70	215	32.6	238	101	339	29.8
10	187	86	273	31.5	161	54	215	25.1
11	122	40	162	24.7	81	20	101	19.8
12	40	7	47	14.9	25	5	30	16.7
13	32	3	35	8.6	10	3	13	23.1
14	6	2	8	25.0	4	0	4	0.0
15	5	0	5	0.0	1	0	1	0.0
TOTAL	777	421	1198	35.1	1312	656	1968	33.3
MEAN	9.38	8.51			7.97	7.41		

NOTES: 1) Data are presented only for applicants who held Canadian citizenship and who reported MCAT scores.

2) Data are shown for the performance of citizen applicants on the science problems MCAT and the reading skills MCAT. Similar data are available from A.C.M.C. on the other MCAT areas.

Table 125/Tableau 125

COMPARISON OF MCAT SCORES OF REGISTERED AND NOT REGISTERED CANADIAN CITIZEN APPLICANTS TO CANADIAN MEDICAL SCHOOLS

1980/81

COMPARAISON DES RESULTATS OBTENUS AU TEST "MCAT", COMPETENCES EN LECTURE, DES CANDIDATS ADMIS AVEC LES RESULTATS DES CANDIDATS NON-ADMIS, SELON LE SEXE DES CANDIDATS (CITOYENS CANADIENS)

II. READING SKILLS SCORES
COMPETENCES EN LECTURE

SCORES	REGISTERED APPLICANTS				NOT REGISTERED APPLICANTS			
	Men	Women	Total	% Women	Men	Women	Total	% Women
1	2	0	2	-	18	4	22	18.2
2	2	1	3	33.3	8	5	13	38.5
3	4	0	4	-	27	13	40	32.5
4	18	7	25	28.0	65	20	85	23.5
5	26	13	39	33.3	105	34	139	24.5
6	40	17	57	29.8	118	67	185	36.2
7	91	41	132	31.1	214	97	311	31.2
8	144	70	214	32.7	272	116	388	29.9
9	168	125	293	42.7	241	163	404	40.3
10	158	84	242	34.7	155	80	235	34.0
11	89	48	137	35.0	67	46	113	40.7
12	35	14	49	28.6	21	10	31	32.3
13	0	1	1	100.0	1	1	2	50.0
14	0	0	0	-	0	0	0	-
15	0	0	0	-	0	0	0	-
TOTAL	777	421	1198	35.1	1312	656	1968	33.3
Mean	8.67	8.83			7.62	7.95		

NOTES: 1) Data are presented only for applicants who held Canadian citizenship and who reported MCAT scores.

2) Data are shown for the performance of citizen applicants on the science problems MCAT and the reading skills MCAT. Similar data are available from A.C.M.C. on the other MCAT areas.

Table 126/Tableau 126

APPLICANTS BY LAST EDUCATIONAL INSTITUTION ATTENDED AND WHETHER OFFERED A PLACE OR NOT

1980/81

CANDIDATS SELON LE DERNIER ETABLISSEMENT SCOLAIRE FREQUENTE ET SI, OUI OU NON, ADMIS A UNE FACULTE DE MEDECINE

LAST INSTITUTION ATTENDED DERNIER ETABLISSEMENT FREQUENTE	OFFERED A PLACE IN MEDICAL SCHOOL?			TOTAL	% With Offer % Offert
	Yes-Reg'd Oui-Inscrits	Yes-Not Reg'd Oui Non-inscrits	No Offers Aucune offre		
NON-UNIVERSITY INSTITUTIONS					
C.E.G.E.P., Québec	387	58	824	1269	35.1
Community College (except C.E.G.E.P.)	8	1	32	41	22.0
UNIVERSITIES IN CANADA					
Memorial University, *Newfoundland*	42	1	91	134	32.1
University of Prince Edward Island, P.E.I.	5	0	2	7	71.4
Acadia University	10	0	9	19	52.6
Dalhousie University	63	2	111	176	36.9
Mount St. Vincent	1	0	4	5	20.0
St. Francis University	9	0	8	17	52.9
St. Mary's University	1	0	5	6	16.7
University of King's College	0	0	1	1	...
Sub-total, Nova Scotia	(84)	(2)	(138)	(224)	(37.5)
Mount Allison University	4	1	9	14	35.7
University of New Brunswick	17	1	25	43	41.9
St. Thomas University	0	0	1	1	...
Université de Moncton	9	0	10	19	47.4
Sub-total, New Brunswick	(30)	(2)	(45)	(77)	(41.6)
Bishop's University	0	0	2	2	...
Concordia University	7	0	60	67	10.4
McGill University	161	4	290	455	36.3
Université de Montréal	42	4	128	174	26.4
Université du Québec	8	1	58	67	13.4
Université de Sherbrooke	12	5	61	78	21.8
Université Laval	56	6	114	176	35.2
Sub-total, Québec	(286)	(20)	(713)	(1019)	(30.0)
Brock University	4	0	12	16	25.0
Carleton University	13	0	27	40	32.5
Guelph, University of	19	1	102	122	16.4
Lakehead University	1	0	21	22	4.5
Laurentian University of Sudbury	1	0	13	14	7.1
McMaster University	62	6	233	301	22.6
Ottawa, University of	50	3	147	200	26.5
Queen's University	81	7	217	305	28.9
Toronto, University of	200	13	548	761	28.0
Trent University	1	0	10	11	9.1
Waterloo, University of	22	1	83	106	21.7
Western Ontario, University of	114	6	246	366	32.8
Windsor, University of	5	0	38	43	11.6
York University	9	1	80	90	11.1
Wilfrid Laurier University	3	0	9	12	25.0
Royal Military College	1	0	3	4	...
Ryerson Polytechnical Institute	0	0	3	3	...
Sub-total, Ontario	(586)	(38)	(1792)	(2416)	(25.8)
Brandon University	5	0	8	13	38.5
Manitoba, University of	67	1	88	156	43.6
Winnipeg, University of	25	1	32	58	44.8
Sub-total, Manitoba	(97)	(2)	(128)	(227)	(43.6)
Regina, University of	11	0	27	38	28.9
Saskatchewan, University of	51	0	154	205	24.9
Sub-total, Saskatchewan	(62)	(0)	(181)	(243)	(25.5)
Alberta, University of	105	6	227	338	32.8
Athabasca, University of	1	0	1	2	...
Calgary, University of	30	2	56	88	36.4
Lethbridge, University of	7	0	10	17	41.2
Sub-total, Alberta	(143)	(8)	(294)	(445)	(33.9)
British Columbia, University of	116	2	213	331	35.6
Simon Fraser University	9	0	26	35	25.7
Victoria, University of	14	0	14	28	50.0
Sub-total, British Columbia	(139)	(2)	(253)	(394)	(35.8)
ALL CANADIAN UNIVERSITIES	(1474)	(75)	(3637)	(5186)	(29.9)
U.S.A. Universities	52	16	684	752	9.0
U.K. Universities	4	0	47	51	7.8
Other Foreign Universities	29	1	172	202	14.9
Not Reported	0	0	31	31	0.0
Sub-total, All Foreign	(85)	(17)	(934)	(1036)	(9.8)
TOTAL	1954	151	5427	7532	27.9

... TOO FEW CASES TO SHOW MEANINGFUL %.

Table 127/Tableau 127

EDUCATIONAL ATTAINMENT OF SUCCESSFUL AND UNSUCCESSFUL APPLICANTS TO CANADIAN MEDICAL SCHOOLS

1980/81

NIVEAU d'EDUCATION LE PLUS HAUT ATTEINT PAR LES CANDIDATS REFUSES ET LES CANDIDATS ADMIS A UNE FACULTE DE MEDECINE CANADIENNE

HIGHEST LEVEL OF EDUCATION ACHIEVED[1]	APPLICANTS NOT SUBSEQUENTLY REGISTERED	REGISTERED APPLICANTS	TOTAL PERCENTAGE	TOTAL APPLICANTS
No University Degree				
Diplôme d'études coll.	69.7	30.3	100.0	1304
2 or less years univ.	66.3	33.7	100.0	2046
3 or more years univ.	71.6	28.4	100.0	1049
Other	88.7	11.3	100.0	62
Univ. Degree Holders				
Bachelor	81.5	18.5	100.0	2483
Master	82.2	17.8	100.0	454
Ph.D.	76.7	23.3	100.0	103
TOTAL	74.1	25.9	100.0	7532[2]

1. Refers to the highest level of education achieved at the time of applying to medical school. Data are shown as reported to A.C.M.C.

2. Includes 31 applicants for whom educational attainment was not reported.

REPEATERS: 1980/81 APPLICANT POOL

The 1980/81 complete list of applicants to Canadian medical schools was compared with the lists of applicants in 1979/80; in 1978/79; in 1977/78. Each applicant of 1980/81 was then classified in the following way:-

Applicants who applied in 1980/81 only = Non-repeaters,

Applicants who applied in 1979 and 1980,

Applicants who applied in 1978, 1979 and 1980,

Applicants who applied in 1977, 1978, 1979 and 1980,

Applicants who applied in 1978 and 1980,

Applicants who applied in 1977, 1978 and 1980,

Applicants who applied in 1977, 1979, and 1980,

Applicants who applied in 1977 and 1980.

The 1980/81 pool of 7532 applicants, when distributed by the years in which at least 1 application to a Canadian medical school was submitted since 1977, gave the following results:-

	Number of Applicants	
Non-repeaters (1980/81 only):	5031	(66.8%)
Repeaters :	2501	(33.2%)

Repeaters by Year(s) of Applications

1980/81 &	1979/80	1280
	1979/80 & 1978/79	423
	1979/80 & 1978/79 & 1977/78	216
	1979/80 & 1977/78	92
	1978/79	210
	1978/79 & 1977/78	119
	1977/78	161
	Total	2501

These repeaters may be further classified, based on the years in which applications were submitted by the earliest year in which admission was sought to a Canadian medical school:

Earliest Year of Application of 1980/81 Applicant Pool

	Numbers	%
Earliest application in 1977/78	588	7.8
Earliest application in 1978/79	633	8.4
Earliest application in 1979/80	1280	17.0
Earliest application in 1980/81	5031	66.8
Total	7532	100.0

NOTE: Some applicants may have submitted applications prior to 1977/78 but the data cannot reflect this.

Table 128/Tableau 128

SUMMARY DATA: REPEAT APPLICANTS

1980/81

DONNEES SOMMAIRES: REPOSTULANTS

	MEN	WOMEN	TOTAL
APPLICANTS			
Repeaters	1696	805	2501
Non-repeaters	2962	2069	5031
Total	4658	2874	7532
% Repeaters	67.8	32.2	100.0
% Non-repeaters	58.9	41.1	100.0
Total	61.8	38.2	100.0
ADMITTED TO MEDICAL SCHOOL			
Repeaters	469	217	686
Non-repeaters	702	566	1268
Total	1171	783	1954
SUCCESS RATES (% admitted to medical school)			
% Repeaters	27.7	27.0	27.4
% Non-repeaters	23.7	27.4	25.2
Total	25.1	27.2	25.9
TOTAL REPEATERS AS A % OF:			
1980/81 Applicants	36.4	28.0	33.2
Unsuccessful 1979/80 Applicants	46.2	40.6	44.2

Table 129/Tableau 129

SUCCESSFUL REPEAT APPLICANTS BY MEDICAL SCHOOL ENTERED IN FALL 1980 AND YEAR EARLIEST APPLICATIONS FILED

1980/81

REPOSTULANTS QUI ONT ETE ADMIS A UNE FACULTE DE MEDECINE CANADIENNE SELON LA FACULTE d'INSCRIPTION ET l'ANNEE DANS LAQUELLE LA CANDIDATURE A ETE POSEE POUR LA PREMIERE FOIS

MEDICAL SCHOOL OF REGISTRATION	EARLIEST YEAR FOR WHICH ADMISSION WAS SOUGHT					Repeaters % of Admitted
	1980/81	1979/80	1978/79	1977/78	Total Admitted	
Memorial University	38	11	2	6	57	33.3
Dalhousie University	57	28	7	3	95	40.0
Laval, Université	120	26	5	8	159	24.5
Sherbrooke, Univ. de	104	2	5	2	113	8.0
Montréal, Univ. de	149	36	20	24	229	34.9
McGill University*	104	71	9	35	219	52.5
Ottawa, University of	47	25	7	6	85	44.7
Queen's University	43	7	18	7	75	42.7
Toronto, University of	186	42	11	13	252	26.2
McMaster University	43	22	21	14	100	57.0
Western Ontario, Univ. of	75	19	7	4	105	28.6
Manitoba, University of	74	14	4	3	95	22.1
Saskatchewan, Univ. of	38	11	7	4	60	36.7
Alberta, University of	86	21	10	1	118	27.1
Calgary, University of	30	23	10	9	72	58.3
British Columbia, Univ. of	74	29	9	8	120	38.3
TOTAL	1268	387	152	147	1954	35.1

* Includes pre-med admissions.
ADMISSION WITH ADVANCED STANDING INCLUDED FOR ALL MEDICAL SCHOOLS.

Table 130/Tableau 130

REPEAT APPLICANTS BY PROVINCE OF RESIDENCE

1980/81

LA PROVINCE DE DOMICILE DES REPOSTULANTS COMPAREE AVEC CELLE DES CANDIDATS A UNE FACULTE DE MEDECINE DE PREMIERE FOIS

Province of Residence	Repeaters	Non-Repeaters	Total	% Repeaters in 1980/81	% Repeaters in 1979/80
Newfoundland	43	88	131	32.8	44.0
Nova Scotia	70	97	167	41.9	28.9
New Brunswick	36	80	116	31.0	31.6
Québec	766	1643	2409	31.8	26.6
Ontario	975	1504	2479	39.3	35.2
Manitoba	73	162	235	31.1	26.9
Saskatchewan	76	163	239	31.8	32.9
Alberta	186	323	509	36.5	29.3
British Columbia	160	246	406	39.4	40.0
Yukon/N.W.T./P.E.I.	5	15	20	25.0	4.3
Sub-total, Canada	2390	4321	6711	35.6	31.4
U.S.A.	111	710	600	13.5	15.5
Other Foreign			207		
Not Reported			14		
TOTAL	2501	5031	7532	33.2	29.5

NOTE: The comparison between 1979/80 and 1980/81 slightly understates the proportion of repeaters in the 1979/80 applicant pool. In 1980/81, the applicant roster was compared with the rosters of 3 earlier years. In 1979/80, the applicant roster was compared with the rosters of the two previous years. In 1980/81, the number and % of applicants who had applied in 1980/81 and 3 years earlier (but not one or two years earlier) was 161 or 2.1% of the total applicant pool.

Table 131/Tableau 131

LEGAL STATUS IN CANADA OF REPEAT APPLICANTS COMPARED WITH NON-REPEATERS

1980/81

L'ETAT LEGAL AU CANADA DES REPOSTULANTS COMPARE AVEC CELUI DES CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE POUR LA PREMIERE FOIS

YEAR FOR WHICH APPLICATION(S) FIRST SUBMITTED	CITIZENS	LANDED IMMIGRANTS	STUDENT VISAS	OTHER FOREIGN	NOT REPORTED	TOTAL
1980/81 - Non-repeaters	4115	248	74	591	3	5031
1979/80	1168	65	11	36	0	1280
1978/79	581	22	5	25	0	633
1977/78	544	26	2	16	0	588
Total	6408	361	92	668	3	7532
% Distribution						
1980/81 - Non-repeaters	*64.2*	*68.7*	*80.4*	*88.5*	*100.0*	*66.8*
1979/80	*18.2*	*18.0*	*12.0*	*5.4*	-	*17.0*
1978/79	*9.1*	*6.1*	*5.4*	*3.7*	-	*8.4*
1977/78	*8.5*	*7.2*	*2.2*	*2.4*	-	*7.8*
Total	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*
Non-repeaters	*81.8*	*4.9*	*1.5*	*11.7*	*0.1*	*100.0*
Repeaters	*91.7*	*4.5*	*0.7*	*3.1*	-	*100.0*

Table 132/Tableau 132

AVERAGE AGE OF APPLICANTS BY YEAR IN WHICH APPLICATION WAS FIRST MADE TO A CANADIAN MEDICAL SCHOOL

1980/81

ÂGE MOYEN DES CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE SELON 1'ANNEE DANS LAQUELLE LA CANDIDATURE A ETE POSEE POUR LA PREMIERE FOIS

YEAR OF EARLIEST APPLICATION(S)	NUMBERS	AVERAGE AGE*
1980/81	5031	22.50
1979/80	1280	23.14
1978/79	633	24.15
1977/78	588	25.32
ALL APPLICANTS	7532	22.97

* Age calculated as of September, 1980.

Table 133/Tableau 133

1980/81 APPLICANT POOL BY YEAR IN WHICH APPLICATION WAS FIRST MADE TO A CANADIAN MEDICAL SCHOOL AND LANGUAGE OF INSTRUCTION OF SCHOOLS APPLIED TO IN 1980/81

1980/81

CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE SELON 1'ANNEE DANS LAQUELLE LA CANDIDATURE A ETE POSEE POUR LA PREMIERE FOIS ET LA LANGUE d'INSTRUCTION DES FACULTES AUXQUELLES LA CANDIDATURE A ETE POSEE - EN 1980/81

YEAR OF EARLIEST APPLICATION(S)	CANADIAN CITIZENS ONLY			
	ENGLISH ONLY	ENGLISH & FRENCH	FRENCH ONLY	TOTAL
1980/81	2747	279	1089	4115
1979/80	908	60	200	1168
1978/79	461	30	90	581
1977/78	375	64	105	544
TOTAL	4491	433	1484	6408
% Distribution	%	%	%	%
1980/81	61.2	64.4	73.4	64.2
1979/80	20.2	13.9	13.5	18.2
1978/79	10.3	6.9	6.1	9.1
1977/78	8.4	14.8	7.1	8.5
TOTAL	100.0	100.0	100.0	100.0

Table 134/Tableau 134

AVERAGE AGE OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS IN 1980/81 BY EARLIEST YEAR OF APPLICATION, SEX AND WHETHER REGISTERED OR NOT

1980/81

AGE MOYEN DES CANDIDATS ET CANDIDATS INSCRITS A UNE FACULTE DE MEDECINE CANADIENNE EN 1980/81 SELON L'ANNEE DANS LAQUELLE LA CANDIDATURE A ETE POSEE POUR LA PREMIERE FOIS ET LE SEXE DES CANDIDATS

SEX/WHETHER REGISTERED	AVERAGE AGE*/EARLIEST YEAR OF APPLICATION			
	1980/81	1979/80	1978/79	1977/78
Applicants				
Men	22.49	22.94	24.20	25.41
Women	22.52	23.50	24.05	25.06
Registered Applicants				
Men	21.14	22.03	23.91	24.18
Women	20.95	22.33	23.40	24.18
No Offers of Admission				
Men	22.93	23.36	24.31	25.85
Women	23.22	24.06	24.31	25.30

* Age calculated as to September, 1980.

Table 135/Tableau 135

APPLICANTS AND ADMITTED STUDENTS TO CANADIAN MEDICAL SCHOOLS BY SEX AND BY YEARS IN WHICH APPLICATIONS FILED, NUMBER OF APPLICATIONS FILED AND PLACES GAINED

1980/81

CANDIDATS ET CANDIDATS ADMIS A UNE FACULTE DE MEDECINE CANADIENNE SELON LES ANNEES PENDANT LESQUELLES LA CANDIDATURE A ETE POSEE DEPUIS 1977/78, LE NOMBRE TOTAL DES CANDIDATURES SOUMISES EN 1980/81 ET LE NOMBRE DE PLACES GAGNEES EN 1980/81

YEARS IN WHICH APPLICATIONS FILED	APPLICANTS	APPLICATIONS MADE IN 1980/81	PLACES GAINED	% DISTRIBUTIONS		
				Applicants	Applications	Places Gained
MEN						
1980/81 Only	2962	6557	702	63.6	53.7	59.9
1980/81 & 1979/80	834	2675	251	17.9	21.9	21.4
1980/81, 1979/80 & 1978/79	285	1038	77	6.1	8.5	6.6
1980/81, 1979/80, 1978/79 & 1977/78	164	645	42	3.5	5.3	3.6
1980/81, 1979/80 & 1977/78	66	246	19	1.4	2.0	1.6
1980/81 & 1978/79	147	388	27	3.2	3.2	2.3
1980/81, 1978/79 & 1977/78	79	253	19	1.7	2.1	1.6
1980/81 & 1977/78	121	404	34	2.6	3.3	2.9
Sub-total	*4658*	*12206*	*1171*	*100.0*	*100.0*	*100.0*
WOMEN						
1980/81 Only	2069	4373	566	72.0	63.7	72.3
1980/81 & 1979/80	446	1298	136	15.5	18.9	17.4
1980/81, 1979/80 & 1978/79	138	421	35	4.8	6.1	4.5
1980/81, 1979/80, 1978/79 & 1977/78	52	171	8	1.8	2.5	1.0
1980/81, 1979/80 & 1977/78	26	125	7	0.9	1.8	0.9
1980/81 & 1978/79	63	183	13	2.2	2.7	1.7
1980/81, 1978/79 & 1977/78	40	158	7	1.4	2.3	0.9
1980/81 & 1977/78	40	136	11	1.4	2.0	1.4
Sub-total	*2874*	*6865*	*783*	*100.0*	*100.0*	*100.0*
TOTAL (men + women)						
1980/81 Only	5031	10930	1268	66.8	57.3	64.9
1980/81 & 1979/80	1280	3973	387	17.0	20.8	19.8
1980/81, 1979/80 & 1978/79	423	1459	112	5.6	7.7	5.7
1980/81, 1979/80, 1978/79 & 1977/78	216	816	50	2.9	4.3	2.6
1980/81, 1979/80 & 1977/78	92	371	26	1.2	1.9	1.3
1980/81 & 1978/79	210	571	40	2.8	3.0	2.0
1980/81, 1978/79 & 1977/78	119	411	26	1.6	2.2	1.3
1980/81 & 1977/78	161	540	45	2.1	2.8	2.3
TOTAL	7532	19071	1954	*100.0*	*100.0*	*100.0*

Table 136/Tableau 136

1980/81 APPLICANT POOL BY THE NUMBER OF YEARS DURING WHICH ADMISSION WAS SOUGHT TO CANADIAN MEDICAL SCHOOL SINCE 1977/78
BY NUMBERS AND AVERAGE NUMBERS OF APPLICATIONS FILED SINCE 1977/78

1980/81

CANDIDATS A UNE FACULTE DE MEDECINE CANADIENNE EN 1980/81 SELON LE NOMBRE d'ANNEES DANS LAQUELLE LA CANDIDATURE A ETE POSEE DEPUIS 1977/78
ET SELON LE NOMBRE TOTAL ET MOYENNES DE DEMANDES SOUMISES PAR CES CANDIDATS DEPUIS 1977/78

NUMBER OF YEARS IN WHICH ADMISSION SOUGHT SINCE 1977	NUMBER OF APPLICANTS	TOTAL APPLICATIONS FILED:-			X in 1980/81	X 1977 to 1980 inclusive
		In 1980/81	Earlier Years (1977/78 - 1979/80)	Total to Date (1980/81)		
One Year Only (non-repeaters)	5031	10930	0	10930	2.17	2.17
In two years	1651	5084	4163	9247	3.08	5.60
In three years	634	2241	3744	5985	3.53	9.44
In four years	216	816	2422	3238	3.78	14.99
TOTAL	7532	19071	10329	29400	2.53	3.90

SOURCE: REPEATER STUDY,1980/81
A.C.M.C. Applicant Study

Table 137/Tableau 137

TOTAL NUMBER OF APPLICATIONS FILED SINCE 1977/78 BY 1980/81 APPLICANTS: COMPARISON OF REPEAT APPLICANTS WITH NON-REPEATERS

1980/81

NOMBRE DE DEMANDES SOUMISES PAR LES CANDIDATS DEPUIS 1977/78 JUSQU'A 1980/81: COMPARAISON DES REPOSTULANTS AVEC LES CANDIDATS DE PREMIERE FOIS

NUMBER OF APPLICATIONS (1977/78 to 1980/81 inclusive)	FILED BY NON-REPEATERS	FILED BY REPEATERS	TOTAL
1	2620	0	2620
2	759	406	1165
3	723	299	1022
4	476	250	726
5	260	229	489
6	76	179	255
7	49	151	200
8	30	145	175
9	13	145	158
10	17	146	163
11	4	95	99
12	3	76	79
13	1	62	63
14	0	58	58
15	0	54	54
16	0	35	35
17	0	32	32
18	0	29	29
19	0	20	20
20	0	15	15
21	0	20	20
22	0	13	13
23	0	9	9
24	0	6	6
25	0	4	4
26	0	6	6
27	0	4	4
28	0	2	2
30	0	1	1
31	0	2	2
32	0	1	1
33	0	1	1
35	0	1	1
36	0	1	1
39	0	1	1
41	0	1	1
42	0	2	2
TOTAL	5031	2501	7532
%	66.8%	33.2%	100.0%
TOTAL APPLICATIONS	10930	18470	29400
%	37.2%	62.8%	100.0%

Table 138/Tableau 138

CANADIAN CITIZEN APPLICANTS FOR ADMISSION TO MEDICAL SCHOOL IN 1980/81 BY YEAR IN WHICH ADMISSION WAS FIRST SOUGHT TO MEDICAL SCHOOL, SEX AND NUMBERS OFFERED ADMISSION

1980/81

CITOYENS CANDIENS, CANDIDATS A UNE FACULTE DE MEDECINE EN 1980/81 SELON L'ANNEE DANS LAQUELLE LA CANDIDATURE A ETE POSEE POUR LA PREMIERE FOIS, LE NOMBRE DE CANDIDATS QUI ONT RECU AU MOINS UNE OFFRE d'ADMISSION ET LE SEXE

SEX/NUMBERS OFFERED ADMISSION	EARLIEST YEAR ADMISSION SOUGHT:-				TOTAL
	1980/81	1979/80	1978/79	1977/78	
Applicants Admitted to Medical School in 1980					
Men	653	238	99	111	1101
Women	527	128	47	30	732
TOTAL	1180	366	146	141	1833
Applicants Offered Admission But Not Registered					
Men	50	7	4	5	66
Women	56	8	3	0	67
TOTAL	106	15	7	5	133
Applicants Who Received No Offers of Admission					
Men	1650	507	295	279	2731
Women	1179	280	133	119	1711
TOTAL	2829	787	428	398	4442
All Canadian Applicants					
Men	2353	752	398	395	3898
Women	1762	416	183	149	2510
TOTAL	4115	1168	581	544	6408
% Citizen Applicants Offered Admission	%	%	%	%	%
Men	29.9	32.6	25.9	29.4	29.9
Women	33.1	32.7	27.3	20.1	31.8
TOTAL	31.2	32.6	26.3	26.8	30.7
% Distribution by Sex					
MEN admitted	59.3	21.6	9.0	10.1	100.0
MEN offered/not reg'd	75.8	10.6	6.1	7.6	100.0
MEN no offers	60.4	18.6	10.8	10.2	100.0
MEN TOTAL	60.4	19.3	10.2	10.1	100.0
WOMEN admitted	72.0	17.5	6.4	4.1	100.0
WOMEN offered/not reg'd	83.6	11.9	4.5	-	100.0
WOMEN no offers	68.9	16.4	7.8	7.0	100.0
WOMEN TOTAL	70.2	16.6	7.3	5.9	100.0

Table 139/Tableau 139

CANADIAN CITIZEN APPLICANTS TO MEDICAL SCHOOL IN 1980/81: PROPORTIONS OF MEN AND WOMEN WHO RECEIVED OFFER(S) OF ADMISSION AND WHO DID NOT BY THE EARLIEST YEAR IN WHICH ADMISSION WAS SOUGHT

1980/81

CITOYENS CANADIENS, CANDIDATS A UNE FACULTE DE MEDECINE EN 1980/81: PROPORTIONS DES HOMMES ET DES FEMMES AUXQUELS A ETE FAIT AU MOINS UNE OFFRE d'ADMISSION SELON l'ANNEE DANS LAQUELLE LA CANDIDATURE A ETE POSEE POUR LA PREMIERE FOIS

	EARLIEST YEAR ADMISSION WAS SOUGHT:-				TOTAL
	1980/81	1979/80	1978/79	1977/78	
Applicants Who Received At Least 1 Offer of Admission					
% Men	54.7	64.3	67.3	79.5	59.4
% Women	45.3	35.7	32.7	20.5	40.6
TOTAL	100.0	100.0	100.0	100.0	100.0
Applicants Who Received No Offers of Admission					
% Men	58.3	64.4	68.9	70.1	61.5
% Women	41.7	35.6	31.1	29.9	38.5
TOTAL	100.0	100.0	100.0	100.0	100.0
All Citizen Applicants					
% Men	57.2	64.4	68.5	72.6	60.8
% Women	42.8	35.6	31.5	27.4	39.2
TOTAL	100.0	100.0	100.0	100.0	100.0

SEE PREVIOUS TABLE (No. 139) FOR NUMBERS ON WHICH THESE CALCULATIONS ARE BASED.

Table 140/Tableau 140

"LONG-TERM" SUCCESS RATES OF APPLICANTS TO CANADIAN MEDICAL SCHOOLS *
(Cohort based success rates)

1977/78 Applicants Admitted by Fall 1980

The data shown below illustrate the effect of repeat applications on the success rate of a cohort of applicants to Canadian medical schools. The cohort is all applicants in 1977/78 who were resident in Canada at the time of application. "Success" is defined as being accepted and registered at a Canadian medical school in 1977/78 or any year in which a 1977/78 applicant subsequently filed an application. Persons who were offered a place but did not register in a medical school are not included. If they were to be included (data do not permit this), the long-term (as contrasted with the 1-year) success rate of the 1977/78 cohort would be even higher.

1977/78 Cohort/Success Rate

upto and including 1980/81 admissions cycle

	Numbers	%
1977/78 Applicants to Canadian Medical Schools (Canadian residents only)	7092	100.0
Numbers successful in 1977/78	1862	26.3
Numbers successful in 1978/79	470	6.6
Numbers successful in 1979/80	218	3.1
Numbers successful in 1980/81	147	2.1
Successful from 1977/78 to 1980/81	2697	38.0

SOURCE OF DATA: A.C.M.C.
Applicant Studies 1977/78 to 1980/81
Repeater Studies 1978/79 to 1980/81.

* Taux de réussite "à long-terme" des candidats à une faculté de médecine Canadienne/ calculés à partir de la génération de 1977/78.